GUERNSEY
BREEDERS' JOURNAL

February 23
1964

DEDICATED TO BREED PROGRESS

GOLDEN GUERNSEY MILK PRODUCTS

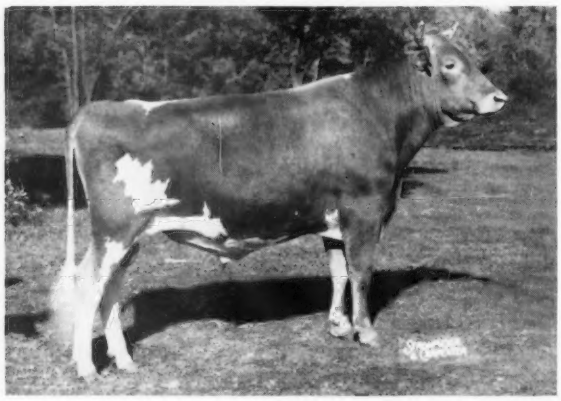
As The Melody Masters MOO

LAFAYETTE WE ARE HERE

Home of Flying Horse MELODY MASTER and High Meadows JOLLY LAFAYETTE

ALL-AMERICAN NOMINATIONS FOR 1963

Senior Yearling Bull



HIGH MEADOWS JOLLY LAFAYETTE

Born July 30, 1961

1st Sr. Yr. & Jr. Ch., National, 1st and Jr. & Gr. Ch., Arizona, New Mexico, Grand National, Great Western Dairy Show, 1963.

Reserve All-American Bull Calf, 1962.

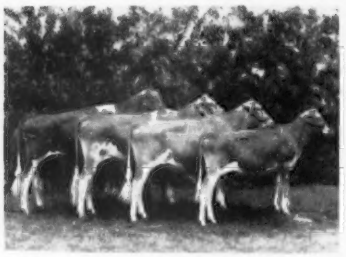
Full brother to **High Meadows Jolly Waterloo,** twice an All-American.

Sire: **McDonald Farms High Neptune**
More All-American and Reserve All-American progeny than any other Guernsey sire.

Dam: **Caumsett Regal Gloss,** E 6 times
14078—647—Jr2—365C—3x
Twice Reserve All-American Aged Cow, 1957, 1958.

JOLLY LAFAYETTE SEMEN IS AVAILABLE

Junior Get of Sire



Get of **Flying Horse Melody Master**

Left to Right:

Sarival Melody Donella
Sarival Melody Duguesa
Sarival Melody Gleamer
Sarival Melody Annabell

1st Jr. Get, Arizona, Great Western Dairy Show, 1963.

Best 3 Females

Left to Right:

Sarival Eclipse Lorna
Sarival Eldor Fancy
Sarival Eldor Buttergirl

1st Best 3 Females, Arizona, 1963.

Junior Yearling Heifer

Clover Jack H. Z. Harriet

Shown by Donald Giacomini, Ferndale, California, and purchased by us in the recent Palace of Stars Sale. **1st Jr. Yr. & Jr. Ch., 9th District Fair, Humboldt Co., 1st, California, Grand National, 2nd, Arizona, 1963.**

Choicely-Bred Bull Calves Usually Available **Visitors Always Welcome**

SARIVAL GUERNSEYS

"From Salt River Valley Where The Sun And Guernseys Shine"

Farm located 1 mi. East, 3 miles North of Glendale.

William J. Rasmussen, Owner **Rt. 3, Box 370 Glendale, Ariz.**

PUT THE ODDS IN YOUR FAVOR FOR MORE MILK AND BETTER UDDERS

Himself For Sale . . .

WOODACRES MASTER BILLY
Born December 10, 1962

HIS SIRE IS RIGHT

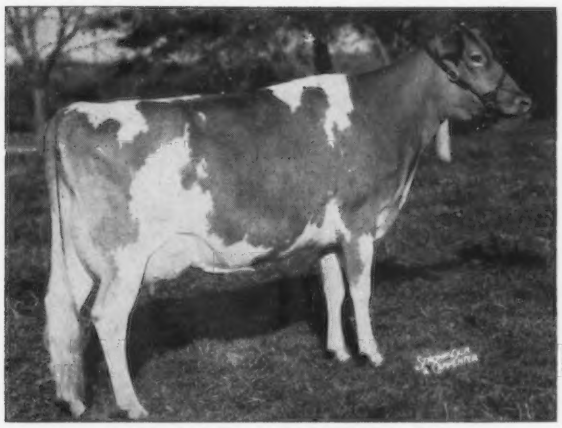
HIS DAM IS RIGHT

THE PRICE IS RIGHT

SIRE: **BURGER'S PLACE BILLY**
GOLD STAR SIRE
50 Daus. 106 Rec. Av.
12530—572—305—2x—ME
49 classified daus. av. 85.6

DAM: — Excellent 6 times
— All-American 4-Yr.-Old, '57
— 1st 4-Yr.-Old, Nat'l, '57
— Champion Best Udder, Nat'l, '58
— 6 rec. av. 12557—730—actual
— Rec. just finished at over 10 yrs.
14539—835—305—2x—ME
— 2 daus. 4 rec. av. 11300—658—305—2x—ME
— Son at Adohr Farms, Calif.
— Son at Dorella Farm, Calif.

Dam . . .



CROCKETT PRAIRIE MASTER'S MOLLY
Excellent 6 times
AA 4-Year-Old, '57
1st 4-Year-Old, Nat'l, '57
Champion Best Udder, Nat'l, '58
14235—*851—(3-11)—365—2x
12500—714—(5-7)—305—2x
11949—678—(6-8)—305—2x
10588—618—(7-9)—HIR—305—2x
12354—738—(8-10)—HIR—305—2x
13717—788—(9-11)—HIR—305—2x

WRITE FOR PRICES AND PEDIGREE

Dam's Udder . . .

1st 4-Yr.-Old, Nat'l, '57
Champion Best Udder, Nat'l, '58

WOODACRES *Royal Guernseys*

BOX 669, PRINCETON, N. J.

FEDERAL ACCREDITED HERD NO. 526851
•
N. J. ABORTION-FREE HERD NO. 424

ATHERTON W. HOBLER, Owner — M. B. SOWERBY, Manager — Tel. HOpewell, N. J. 6-0361

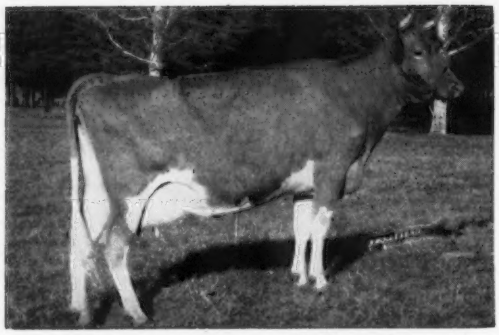
GOLDEN HARVEST FARM

1936 — 1964

THE ROYAL LEVITY FAMILY IS GROWING

Her Sire

Lynbrook Prince Royal
17 daus., 50 rec. av. 10004—474—M.E.—305—2x.



Her Dam

Lynbrook Levity's Precept
10 records—lifetime
135,190—6,754

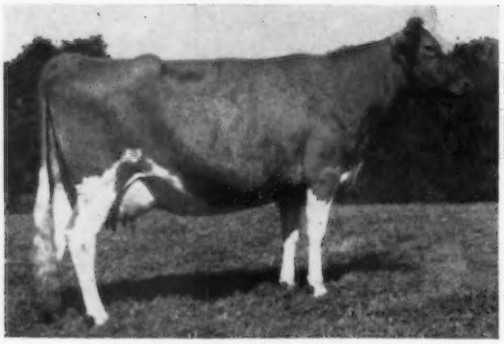
Lynbrook Royal Levity, E

19468—855—Sr4—365—3x
15328—726—8HIR—365—2x
14486—658—9HIR—365—2x
14830—679—12DHIR—305—2x
Lifetime, 127,280—5,924

"Old Levity" (now 15 yrs.) descends from the Precept family, whose production and type attracted much attention to the former Lynbrook herd.

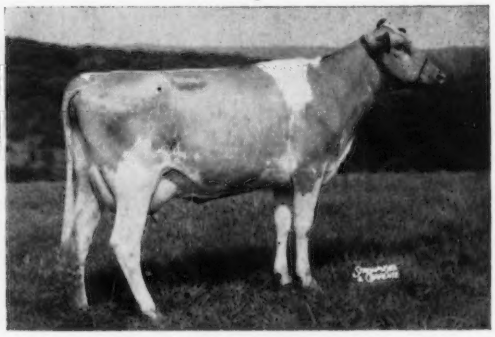
Four Daughters In Our Herd

A Daughter



Golden Harvest C. Lynne, E
8750—468—Jr3DHIR—305—2x
12590—659—Jr4DHIR—305—2x
10854—573—5DHIR—2x in 274 days on test

A Daughter



Golden Harvest F. Lynetta, D
8960—421—Jr2DHIR—305—2x
10210—492—Jr3DHIR—305—2x
12095—571—Jr4DHIR—305—2x (pending)

Golden Harvest Levity, VG, 11580—503—8DHIR—305—2x
Golden Harvest Wyn Levity, a Jr. Yearling by Wyno Hamlet's Hornet, that shows a lot of promise.

One Son in Service —
Golden Harvest Rex Levitor. His calves are now arriving, and we are quite enthusiastic.
ROYAL LEVITY is again in calf to Wyno Hamlet's Hornet, as are most of her daughters.

A son from this family would provide "gilt-edge" inheritance for your herd.

The Next Move Is Yours

GOLDEN HARVEST FARM — Bridgewater, Conn.

Telephone: New Milford, ELgin 4-5432 — Farm 1½ miles east of Bridgewater

F. W. McCANN
Owner

GEO. EMERSON WATTS
Herdsman

OSCAR D. CRABTREE
Manager

Index of Advertisers

Bayville Farms, Inc. — Va. ..... Dir. II Cover, 1
Beaver Dam Farm — Va. .... Dir. 10
Bellemonte — Va. ..... Dir. 8
Brandon Farm — Va. ..... Dir. 26
Broadway Farm & Spring Brook Farm — Va. ..... Dir. 27
Bunker Hill Farm — Va. ..... Dir. 25
Bushy Park Farm — Va. ..... Dir. 24
Clarksdale Farm — Va. ..... Dir. 16
Coldstream Farm — Mich. 242
Corona Mfg. Co. — Ohio 236
Crickett's Dairy Farm — W. Va. ..... Dir. 6
Cronin Farm — W. Va. ..... Dir. 7
Cross Lea Farm — Minn. 241
Curtiss Breeding Service, Inc. — Ill. ..... Dir. 18, 19
Dairy Association —Vt. 235, 236, 237
Davisson Farms — W. Va. .... Dir. 7
Deerpath Farm — Va. ..... Dir. 11
Dun-Roamin Dairy Farms — Va. ..... Dir. 22
Egglestetton Farm — Va. ..... Dir. 17
Elmwood Farm — Va. ..... Dir. 20
Ferndale & Rougilla Farms — Maine 244
Freegrove Farm — Va. ..... Dir. 9
Garey Cattle Sales — Pa. 238, 239
Golden Grange Farms — Ind. 240
Golden Harvest Farm — Conn. .. 206
Graysmarsh Farm — Wash. 213
Green Pastures Farm — Va. .. Dir. 10
Guernsey Boosters 215
High Meadows Farm — N. Y. 216
Holliknoll Farm — Va. .... Dir. 14, 15
Homeacres Farm — Va. ..... Dir. 8
Homewood Farms — Va. ..... Dir. IV Cover
Ideal Guernsey Farms — N. J. 208
Johnson & Johnson — Mo. 235, 236
Kentucky Nat'l Show & Sale — Ky. 238, 239
Mahova — Va. ..... Dir. 22
Md—W. Va. Bull Stud — Md. ..... Dir. 6
McDonald Farms — N. Y. 211
Merryman Co., The — Md. ..... IV Cover
Minnesota Guernseys — Minn. 241
Minnesota, University of — Minn. 241
Myrock Farm — Va. ..... Dir. 22
NASHOBA Valley Breeders — Mass. 237
N. Eng. Selective Breeding Assn. — Conn. 237
National Agri'l Supply Co. — Wis. 235
Normandy Farm — Ind. 243
Page, Albert H. — Conn. 235
Pine Grove Dairy Farm — Va. ..... Dir. 12, 13
Plainview Dairy Farms — Va. ..... Dir. 17
Producer's Dairy Co. — W. Va. ..... Dir. 7
Richmond G. B. A. — Va. .... Dir. 9
Richview Dairy Farm — Va. .. Dir. 23
Rosewood Farms — Ill. .... III Cover
Sarival Guernseys — Ariz. .. II Cover
Shenmont Farm — Va. ..... Dir. 27
Southeastern G. B. A. — Va. .....Dir. 20
Strohmeyer, Jr., H. A. — N. Y. 237
Sunnyside Farm — Va. ..... Dir. 8
Sycamore Farms — W. Va. .... Dir. 7
Transcript Printing Co. — N. H. 235
Van Dervort Studio, The — N. Y. 237
Viaduct Farm — Minn. 241
Virginia A. B. A., Inc. — Va. ..... Dir. 28, III Cover
WalDor Acres — Ill. 242
Walnut Manor — Mich. 244
Was-Mere Farm — N. Mex. 240
Wawasee Guernsey Farm — Ind. 242
Wilburn & Upaway Farms — Va. ..... Dir. 21
Woodacres — N. J. 205

Chat . . .

Jacob Tanis, Ideal Guernsey Farms, Augusta, N. J., is coming along fine following a back operation in early January, and is able to be out again. Jake wishes to thank his many Guernsey friends for the wonderful letters and cards he received during his recent illness.

John D. Worthington, Bel Air, Md., underwent surgery at the Union Memorial Hospital, Baltimore, Md., on January 29. Mrs. Worthington reports that he is coming along nicely. His many Guernsey friends join us in wishing Mr. Worthington a speedy recovery. Mr. and Mrs. Worthington are planning to attend the Annual Meeting in New York City in May.

Al Geurkink, who for 29 years managed Cooper Farms, Ardmore, Okla., has assumed the management of Bluff View Farm, Dallas, Texas. Al's boyhood days were spent in his home state of Wisconsin, and as a young man he moved to Kansas where he worked at Ransom Farm, Homewood, and later at Jo-Mar Farm prior to moving to Oklahoma. Mr. Geurkink's wealth of experience and wide contacts will make him a valuable part of Bluff View, which is owned by the Lively Family, which consists of Jack Lively and J. T. Lively. This family not only produces and distributes Golden Guernsey in the Dallas area, but also buys Golden Guernsey from a number of producers and soon expects to be 100 per cent Golden Guernsey. We wish much success for Al and Bluff View in the coming years.

Reports are that Norbert Nuttleman, West Salem, Wis., who has been spending some time in the hospital at La Crosse and Madison, is feeling better. Best wishes for continued improvement.

A. Wilson Dukes, White House Farm, Centreville, Md., was recently confined to the hospital. He returned home on January 15 and is now getting along nicely.

Mr. and Mrs. James T. Troutman and Family, Freemont, Miss., are enjoying their new, unusual home. From the living room one can look out over a wide area of Quailes Crest Farm, including a beautiful scenic pond that is located between the house and the dairy buildings. Milk is produced for Walker-Roemer Dairies of New Orleans.

Mr. and Mrs. Fred Kipp, Lone Acres Farm, North Prairie, Wis., are the parents of David Frank, born on December 19. He has two brothers and a sister to help care for him.

Make plans NOW to exhibit at the 1964 Eastern Guernsey Show, to be held at Trenton, N. J., on May 4, as a highlight of the 1964 Annual Meeting Convention of The American Guernsey Cattle Club. For details see page 1007 in the December 7, 1963, Journal. CLOSING DATE FOR ENTRIES — APRIL 13.

Second Class postage paid at Peterborough, New Hampshire

Ideal Guernsey Farms

GOLDEN GUERNSEY

BUILDING ☆ FOR ☆ A ☆ CENTURY

THE WORLD'S LARGEST AND GREATEST PRODUCING HERD OF PUREBRED GUERNSEYS
NO BUSINESS TRANSACTED ON SUNDAY

IDEAL'S TETON

31 daus., 39 rec. av. 10952—5.4%—591 (M.E.—305—2x), 44 cl. av. 84.5%

Sire
Ideal's Lettie's Duke
146 daus., 323 rec. av. 11775—5.2%—611 (M.E.—305—2x), 16 cl. av. 82.6%.
Sire of **Ideal's L.D.'s Shirly,** GOLD ★ DAM.

Dam
Ideal's Risbecq's Trixie
14585—689—Sr4—365C—3x
7 tested daughters include **Ideal's L.D.'s Trixie,** *23141—*1313—6yrs—365—3x, **full sister to TETON.**

45 Daughters By TETON Were Classified In Our Herd In December

5 Excellent
26 Very Good
14 Desirable
} **AVERAGE 85.7%**

100% ABOVE THE LINE No. 45	GENERAL APPEARANCE												Over All Rating
				Feet & Legs						Mammary System			
	Rating	Breed Character	Shoulders	Fore	Hind	Rump	Dairy Character	Body Capacity	Rating	Fore Udder	Rear Udder	Teats	
Excellent	4	1	4	1		5	5	11	2	1	4	1	5
Very Good	16	13	24	15	5	25	25	28	20	20	24	22	26
Desirable	19	29	15	25	31	10	15	6	22	23	16	19	14
Acceptable	6	2	2	4	9	5			1	1	1	3	

TETON NOW HAS 6 EXCELLENT DAUGHTERS

Ideal's Teton's D. Susie, E '62 '63
12882—784—Sr2—365—3x
17401—*1081—Jr4—365—3x

Ideal's Teton's Kathleen, VG '62—E '63
12955—693—Sr2—305—3x

Ideal's Teton's Lady Jane, E '63
10030—454—Sr2—3x in 220 days on test

Ideal's Teton's Ninon, E '62 '63
10931—621—Jr2—305—3x

Ideal's Teton's Fran, E '63
11700—650—Sr2—305—3x

Ideal's Teton's Taffy, E '62
14141—766—Jr2—365—3x

AN EXCELLENT TETON GRANDDAUGHTER
Ideal's Kraft's Trixie, E '63
E VG E D D VG E E VG VG E VG E (91)
A daughter of Ideal's Teton's Trixie

YOUNG BULLS FOR SALE
ALSO A SELECTION OF 2-YEAR-OLDS AT REASONABLE PRICES

"IT'S ALL IN THE RECORDS"

JACOB TANIS & SONS, Proprietors
JOHN TANIS, D. V. M.
JACOB TANIS, Farm Manager
LLOYD B. SIMMONS, Herdsman

GOLDEN GUERNSEY

IDEAL GUERNSEY FARMS
Augusta-Sussex County-New Jersey

The American Guernsey Cattle Club

OFFICERS AND BOARD OF DIRECTORS

Lloyd S. Riford, Auburn, N. Y., President, '65.
Otto H. Liebers, Lincoln, Nebr., Vice-President, '64.
John Lyman, Middlefield, Conn., 2nd Vice-President, '66.
Robert D. Stewart, Secretary-Treasurer.
Kenneth A. Brighton, Attorney.
Merritt H. Adamson, Camarillo, Calif., '67.
Monroe C. Bouton, Mount Vernon, Ohio, '68.
Frank D. Brown, Jr., Port Deposit, Md., '66.
George M. Dynes, Mount Vernon, Wash., '64.
Raymond Goeringer, Dallas, Pa., '65.
J. B. Guess, III, Denmark, S. C., '67.
Jack Lively, 11200 Denton Drive, Dallas 29, Texas, '68.
Greyble L. McFarland, Jr., RD 1, Box 708, Indianapolis 27, Ind., '65.
Gavin W. McKerrow, Pewaukee, Wis., '66.
W. H. Odlum, Roselle, Ill., '67.
Jacob Tanis, Augusta, N. J., '68.
James C. Walker, Stoneville, Miss., '64.
(Year indicates Board term expiration.)

ADMINISTRATION

Robert D. Stewart, Secretary-Treasurer.
Herbert C. Nichols, Office Manager and Asst. Comptroller.
John A. Fitzgerald, Head Mailing and Maintenance.

COMPTROLLER

F. Russell Abbott.

HERD REGISTER

Irving E. Nichols, Director.

PRINTING

Leonard E. Cashion, Director.

PEDIGREES AND CLASSIFICATION

Clarence W. Greenie, Director.
Lawrence O. Colebank, Official Classifier, 1 Circle Hill Drive, Knoxville 19, Tenn.
J. McK. Jeter, Asst. Classifier, P. O. Box 394, Zephyrhills, Fla.

PRODUCTION TESTING

Socrates Kereazis, Director.

IBM

George N. Eastman, Director.

GUERNSEY BREEDERS' JOURNAL

Richard G. Price, Managing Editor.
John R. Wheeler, Advertising Manager.
Arlene M. Delaney, Asst. Editorial.

PROMOTION

Bill Maynard, Director.

EXTENSION

Mack H. Alman and Ralph W. Coarsey, P. O. Box 1961, Spartanburg, S. C. Territory: Alabama, Georgia, and North and South Carolina.
Ballard K. Bennett, 119 Gazette Bldg., Texarkana, Texas 75501. Territory: Arkansas, Louisiana, Mississippi, Oklahoma, Tennessee and Texas (except extreme southwestern tip).
George W. Chambers, 515 S. Lincoln St., Owatonna, Minn. Territory: Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota and Wisconsin.
A. Wendell Fuhriman, Room 1, Thatcher Bldg., Logan, Utah. Territory: Arizona, California, Colorado, New Mexico, Nevada, Southwestern Texas and Utah.
J. McK. Jeter, P. O. Box 394, Zephyrhills, Fla. Territory: Florida.
David J. Kjome, 314 Robertson Bldg., 4th and Main Sts., Lafayette, Ind. Territory: Illinois, Indiana, Kentucky, Michigan and Ohio.
Elmer J. Meadows, Room 302, Corbett Bldg., Portland 4, Ore. Territory: Idaho, Montana, Oregon, Washington, and Wyoming.
H. Joseph Pendergast, 3 Main St., Cobleskill, N. Y. Territory: New York.
Merrill P. Richey, 43 Hope Ave., Worcester, Mass. Territory: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island and Vermont.
Roger L. Strack, 22 East St., York, Pa. Territory: Delaware, District of Columbia, Maryland, New Jersey, Pennsylvania, Virginia and West Virginia.

GUERNSEY BREEDERS' JOURNAL

IN THIS ISSUE FEBRUARY 23, 1964

Vol. 113 — No. 4

FEATURE ARTICLES

210 **Don't Keep The Cows—Let Them Keep You** – By R. G. Price

218 **From The Secretary's Desk** – By R. D. Stewart

219 **1963 Class Leaders In Review**

223 **Environment, Heredity and Milk Production** – By Prof. George W. Trimberger

226 **Pennsylvania Farm Show**

227 **Pennsylvania Annual Meeting**

228 **Success at Seventeen** – By Paul Weller

DEPARTMENT INDEX

207 **Index of Advertisers**

214 **Classification Schedule**

227 **New Members**

232 **GOLD STAR DAMS:**
Bren Bern Prelute, Fairlawn Actor's Hollyhock, Senecaside Meryl, Hominy Hill Sunny, Oberland Pre Christine, Willow Brook Monarch's Envy, Ideal's Predictor's Trixie, McDonald Farms Noble Rosella, Noble Nora of Rutter Bros.

233 **Class Leaders:**
Grayce Farms Actor's Darling, Grayce Farms Actor's Polly

234 **GOLD STAR SIRES:**
Cross Arrows Gambit, Fairlawn K. Footprint, Lake Louise Royal Lancer, Guernsey Land Faithfull's Janus, Ideal's Trisuper

277 **What The Cows Are Doing On Official Test**

THE COVER

Scene at Golden Harvest Farm, F. W. McCann, owner, Bridgewater, Connecticut

Subscription Price: United States, $3.00 per year.
Outside United States, $4.00 per year.
CLOSING DATES FOR ADVERTISING COPY
7th of the month preceding for issue of the 7th.
23rd of the month preceding for issue of the 23rd.
(Each issue is mailed eight days before date of publication)
Published the seventh and twenty-third of each month by The American Guernsey Cattle Club, 70 Main St., Peterborough, New Hampshire 03458
Any address changes should be sent to
Guernsey Breeders' Journal, 70 Main St., Peterborough, N. H. 03458
Telephone: 603-924-3344

Don't Keep The Cows... Let Them Keep You

TODAY, as in the past, many dairymen are in trouble because they are milking too many low-producing cows. A check on cows on the dairy farms of the nation will reveal that most of them have some "borderline cows." These low producers steal the profits from the high-producing cows and also add to the dairy surplus. The removal of these low producers would increase the dairyman's net profit and at the same time help to reduce the dairy surplus.

One of the problems faced by most dairymen is the lack of information they need to locate the unprofitable cows in the herd. Throughout the country, only a very small proportion of the cows on the nation's dairy farms are on any production record-keeping plan.

It is important that herds get on some form of production testing program. Through testing you learn which cows to cull for low, inefficient production, you know which cows should be fed more for maximum production.

Testing enables dairymen **to know, not guess about,** what their cows are actually doing. It gives a measure and a yardstick for culling, a tool to help in herd improvement, a guide to higher production and more profits. Good records advertise a herd and focus attention on the job that is being done in any herd. **Make dairying pay the record way—test, don't guess.**

Good feeding and good management practices go hand in hand with the testing program, to enable dairymen to reach the top production level in their herds. Yet, above all, good cows are essential in any successful dairy operation. High producing cows are the result of carefully planned programs. They don't just happen.

Remember, you may feel your cows are producing efficiently and at a profit, but testing takes the guesswork out of it. You can tell a buyer how good a cow is producing, but accurate tests can say it much more convincingly.

Richard G. Price

Golden Guernsey, Inc.

OFFICERS
Lloyd S. Riford, Auburn, N. Y., President, '65.
Otto H. Liebers, Lincoln, Nebr., '64.
Robert D. Stewart, Secretary-Treasurer.
F. Russell Abbott, Comptroller, Ervin F. Diamond, Asst.

GOLDEN GUERNSEY COMMITTEE
Frank D. Brown, Jr., Chairman, Port Deposit, Md., '65.
Merritt H. Adamson, Camarillo, Calif., '66.
Otto H. Liebers, Route 1, Lincoln 2, Nebr., '64.
Jack Lively, 11200 Denton Drive, Dallas 29, Texas, '64.
Greyble L. McFarland, Jr., RD 1, Box 708, Indianapolis 27, Ind., '64.
Gavin W. McKerrow, Pewaukee, Wis., '65.
James C. Walker, Stoneville, Miss., '66.
(Year indicates Committee term expiration.)

ADMINISTRATION
W. Donald Moffat, Director of Milk Sales.
Mike Stuhlsatz, Representative.
Ida L. Schmid, P. O. Box 182, Tallevast, Fla., Representative.

FIELD REPRESENTATIVES
FLORIDA
J. McK. Jeter, P. O. Box 394, Zephyrhills, Fla.
MICHIGAN
Elliott W. Hawkes, Abbey Apartments, Apt. 4, 728 West Lenawee St., Lansing, Mich.
TRI-STATES
Darrell Ehrlich, 330 W. Broadview Drive, Lincoln 5, Nebr.

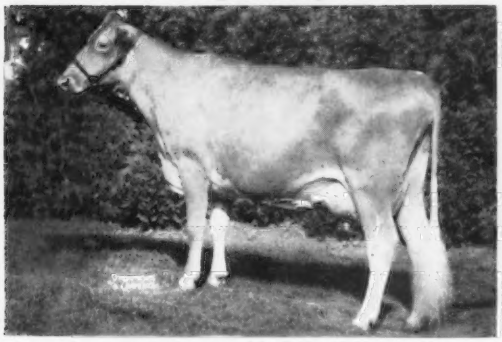
STATE REPRESENTATIVES
CALIFORNIA
Arthur W. Telfer, Sec.
California G. C. C., Inc., P. O. Box 713, Sutter Creek, Calif.
ILLINOIS
George A. Campbell Jr., Field Sec., Illinois G. B. A., Inc., 5 North River Street, Batavia, Ill.
INDIANA
Robert E. Jones, Sec.
Indiana G. B. A., Box 426, Mulberry, Ind.
MARYLAND
R. A. McLaughlin, Field Sec., Maryland Co-op. G. B. A., Box 247, Lutherville, Md.
MISSOURI
G. B. Secker, Field Representative.
Missouri G. B. A., Palmyra Rd., Rt. 2, Hannibal, Mo.
NEW ENGLAND
Merrill P. Richey, 43 Hope Ave., Worcester, Mass.
NEW JERSEY
Wm. M. Nulton, Jr., Field Sec.
Louis Gruninger, Asst. Field Sec.
New Jersey G. B. A., New Jersey Agricultural Exp. Sta., New Brunswick, N. J.
NEW YORK
H. Joseph Pendergast, Business Manager, New York State G. B. Co-Op., Inc., 3 Main St., Cobleskill, N. Y.
NORTH AND SOUTH CAROLINA
Mack H. Alman, Sec-Treas.
Ralph W. Coarsey, Field Representative, North and South Carolina G. B. Associations, P. O. Box 1961, Spartanburg, S. C.
OHIO
Ronald Eberhard, Business Manager.
Ohio G. B. A., P. O. Box 289, Worthington, Ohio.
PENNSYLVANIA
William H. Juzi, Business Manager.
Arthur L. Mulford, Golden Guernsey Sales Representative.
John F. Blyholder, Jr., Northeastern Fieldman.
Pennsylvania G. B. A., P. O. Box 458, Camp Hill, Pa. 17011.
Charles W. Van Horn, Southeastern Fieldman, R. D. 2, Lansdale, Pa.
Willard W. Walton, Western Fieldman, 540 Hemlock Drive, Greensburg, Pa.
VIRGINIA
K. M. Mace, Field Sec., George R. Pankey, Asst., Virginia G. B. A., 4901 West Clay St., Richmond 30, Va.
WISCONSIN
Leslie Peckham, Field Sec.
Wisconsin G. B. A., 325 South St., Waukesha, Wis. 53186.

66 EXCELLENT COWS

have been bred by McDonald Farms. Four of them were Excellent in Canada. Fifteen have been classified Excellent, for the first time, after they were sold. Two were sold in dam. Eight of the fifteen were sold in McDonald Farms sales here at the farm.

Some Good Prospects Consigned To The 1964 McDonald Farms Sale At The Farm, May 9

Her Daughter Consigned

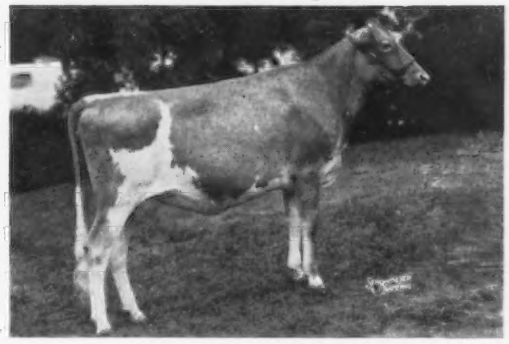


McDonald Farms Jolly Alvina, VG

11530—562—Jr4DHIR—305—2x

All-American 2-Year-Old Cow, 1960. Alvina's daughter, **McDonald Farms Miss Florina** (by **McDonald Farms Premier**, Gold Star Sire) is in the sale. Due Sept. 2, 1964 to the service of a son of Jolly Token, 14360—701—9DHIR—305—2x, 6 times Excellent, 93.5, 3 times All-American, 4 times Res. All-American. Dam of third high bull at auction in 1963.

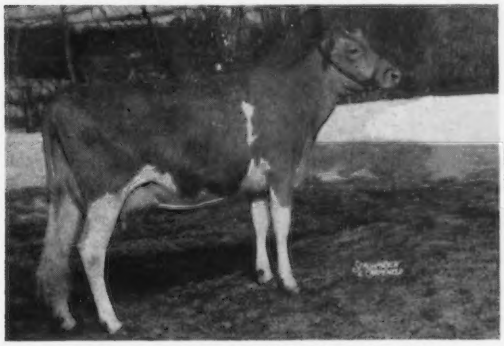
This Heifer Consigned



McDonald Farms JV Farina

1st Jr. Yearling, New York State Exposition, 3rd National Guernsey Show, 1963, member of undefeated Jr. Get of McDonald Farms Jolly Val, 1963. Due to freshen May 16, 1964 to the service of McDonald Farms Mister Don, full brother to **Mister Grandeur** that is in the sale. Farina is a **Jolly Val** daughter of **McDonald Farms Golden Alta**, a granddaughter of D. Monogirl. Nominated for 1964 National 2-Year-Old Futurity.

This Cow Is In The Sale



McDonald Farms Bright Duchess, VG '63

10390—520—Jr2DHIR—305—2x. Starting retest. Will be bred before sale. A **McDonald Farms Jolly Brilliant** daughter out of **McDonald Farms Miss Alice**, VG '63, 14000—767—Sr4DHIR—305—2x. A full sister to McDonald Farms Mister Zell, Gold Star Sire, sold for $10,000 in 1963 McDonald Farms sale, high bull at auction in 1963.

Her Daughter Selling

McDonald Farms Miss Betty, VG

9470—478—Jr2DHIR—305—2x

A very well-bred daughter of Premier. Betty's show type daughter, **McDonald Farms Regal Esta**, is in the sale. She is due June 18, 1964 to the service of McDonald Farms Mister Don. Esta is sired by **High Meadows Jolly Waterloo**, twice All-American son of Neptune out of the Excellent 2 times Res. All-American, Caumsett Regal Gloss.

We also plan to consign a **Burger's Place Billy** (Gold Star Sire) daughter out of a Premier (Gold Star Sire) daughter that is just fresh. She is also nominated for the 1964 2-Year-Old Futurity. More about our consignments later. Visit the farm and look them over.

BREED BY CHOICE NOT BY CHANCE

McDONALD FARMS **Cortland, New York**

CORNELL UNIVERSITY, Owner H. H. THOMAS, Herdsman K. C. SLY, Manager

YOUR GUERNSEY CALENDAR

FEBRUARY							MARCH						
S	M	T	W	T	F	S	S	M	T	W	T	F	S
..	..	..	..	..	..	1	1	2	3	4	5	6	7
2	3	4	5	6	7	8	8	9	10	11	12	13	14
9	10	11	12	13	14	15	15	16	17	18	19	20	21
16	17	18	19	20	21	22	22	23	24	25	26	27	28
23	24	25	26	27	28	29	29	30	31	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..

APRIL							MAY						
S	M	T	W	T	F	S	S	M	T	W	T	F	S
..	..	..	1	2	3	4	..	..	..	..	..	1	2
5	6	7	8	9	10	11	3	4	5	6	7	8	9
12	13	14	15	16	17	18	10	11	12	13	14	15	16
19	20	21	22	23	24	25	17	18	19	20	21	22	23
26	27	28	29	30	..	..	24	25	26	27	28	29	30
..	..	..	..	..	..	..	31	..	..	..	..	..	..

Sales

MARCH

March 7. Interbreed Foundation Dairy Calf Sale, Hicks Arena, University of Connecticut, Storrs, Conn., 12:00 noon.

March 7. Golden Grange Farms Complete Dispersal, Mr. and Mrs. Everett R. Beaty and Sons, owners, Huntington, Ind.

March 12. Goose Valley Milking Herd Dispersal, Otis R. Dodson, Harrisburg, Pa., owner. Sale at Sales Pavilion, Lancaster, Pa., managed by The Pennsylvania G. B. A., P. O. Box 458, Camp Hill, Pa., and The Merryman Company, Sparks, Md.

March 17. 11th Annual Newberry Guernsey Sale, Fairgrounds, Newberry, S. C. Sale managed by the North Carolina G. B. A. and South Carolina G. C. C., P. O. Box 1961, Spartanburg, S. C.

March 26. 205th Special Guernsey Sale, Sales Pavilion, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 458, Camp Hill, Pa.

March 28. Star Valley Farms Complete Dispersal and Equipment Sale, William B. K. Bassett, owner, at the Farm, Pottersville, N. J. Sale managed by Buzz Garey, Garey Cattle Sales, 100 Walnut Lane, Morrisville, Pa.

March 28. 8th Annual Ohio Junior Heifer Project Sale, (including bred heifers and fresh cows), Ohio State Fairgrounds Junior Arena, Columbus, Ohio. Sale managed by the Ohio G. B. A., Box 289, Worthington, Ohio.

APRIL

April 4. Oregon 4-H and FFA Heifer Sale, Washington County Fairgrounds, Hillsboro, Ore. William Marsh, Cornelius, Chairman.

April 11. Washington 4-H and FFA Heifer Sale, Thurston County Fairgrounds, Olympia, Wash. Lawrence M. Newman and Albert H. McMonigle, Co-Chairmen.

April 16. 206th Special Guernsey Sale, Sales Pavilion, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 458, Camp Hill, Pa.

April 18. Ludlow Farms Dispersal, Richard Craig, owner, Asbury, N. J. Sale managed by Buzz Garey, Garey Cattle Sales, 100 Walnut Lane, Morrisville, Pa.

April 27. Kentucky National Guernsey Show and Sale, Kentucky Fair and Exposition Center, Louisville, Ky. Sale managed by Buzz Garey, Garey Cattle Sales, 100 Walnut Lane, Morrisville, Pa., assisted by the Kentucky G. B. A.

MAY

May 1. 8th Annual Cleveland County Spring Guernsey Sale, Fairgrounds, Shelby, N. C. Sale managed by the North Carolina G. B. A. and South Carolina G. C. C., P. O. Box 1961, Spartanburg, S. C.

May 7. The Guernsey Sale, Hanover Hill Farm, Yorktown Heights, N. Y. Sale managed by The Merryman Company, Sparks, Md. (Night Sale.)

May 9. McDonald Sale, McDonald Farms, Cortland, N. Y. Sale managed by The Merryman Company, Sparks, Md.

May 11. Wyno Farms Dispersal, Est. Alvin R. Bush, owner, Muncy, Pa. Sale managed by The Merryman Company, Sparks, Md., and the Pennsylvania G. B. A., P. O. Box 458, Camp Hill, Pa.

May 21. 207th Special Guernsey Sale, Sales Pavilion, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 458, Camp Hill, Pa.

May 25. 1st Southern Quality Guernsey Sale, Quail Roost Farm, Rougemont, N. C. Sale managed by the North Carolina G. B. A. and South Carolina G. C. C., P. O. Box 1961, Spartanburg, S. C.

JUNE

June 12. Alabama State Guernsey Sale, State Coliseum, Montgomery, Ala. Sale managed by the North Carolina G. B. A. and South Carolina G. C. C., P. O. Box 1961, Spartanburg, S. C., and the Alabama G. C. C., Davis Henry, Sec.-Treas., Hope Hull, Ala.

JULY

July 13. Gladview Farm Guernsey Dispersal, E. S. Burke, owner, Woodbury, Conn. Sale at Sales Pavilion, Lancaster, Pa., managed by the Pennsylvania G. B. A., P. O. Box 458, Camp Hill, Pa. 17011.

AUGUST

Aug. 11. South Carolina Fall Sale, location to be announced. Sale managed by the North Carolina G. B. A. and South Carolina G. C. C., P. O. Box 1961, Spartanburg, S. C.

Aug. 14. Georgia State Guernsey Sale, Fairgrounds, Macon, Ga. Sale managed by the North Carolina G. B. A. and South Carolina G. C. C., P. O. Box 1961, Spartanburg, S. C., in cooperation with the Georgia G. B. A.

Aug. 25. Cumberland Valley Classic, Fairgrounds, Shippensburg, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 458, Camp Hill, Pa.

SEPTEMBER

Sept. 11. 5th Annual Cleveland County Fall Guernsey Sale, Fairgrounds, Shelby, N. C. Sale managed by the North Carolina G. B. A. and South Carolina G. C. C., P. O. Box 1961, Spartanburg, S. C.

Sept. 15. 18th Western New York Consignment Sale, Fairgrounds, Little Valley, N. Y.

OCTOBER

Oct. 16. The Butterfat Sale, Yellow Creek Farm, Oscar R. Weaver, owner, Goshen, Ind. Sale managed by the Garey Cattle Sales, Buzz Garey, 100 Walnut Lane, Morrisville, Pa.

Oct. 17. Elkhart County Guernsey Sale, Fairgrounds, Goshen, Ind.

Oct. 19. 14th Green Meadow Sale, Franchester Farms, West Salem, Ohio. Sale managed by The Merryman Company, Sparks, Md.

Oct. 20. Important Ohio Dispersal, managed by the Ohio G. B. A., Box 289, Worthington, Ohio.

NOVEMBER

Nov. 13. 4th Annual Saluda Guernsey Production Sale, Livestock Arena, Saluda, S. C. Sale managed by the North Carolina G. B. A. and South Carolina G. C. C., P. O. Box 1961, Spartanburg, S. C.

Meetings

FEBRUARY

Feb. 25. South Carolina G. C. C. Annual Meeting, 10:00 a.m., Jefferson Hotel, Columbia, S. C.

Feb. 27. North Carolina G. B. A. Annual Meeting, 10:00 a.m., Bames Restaurant, 10 miles West Salisbury, N. C., on Hwy. 70.

MARCH

March 14. 52nd Annual Meeting of the Ohio G. B. A., Arts and Crafts Bldg., Ohio State Fairgrounds, Columbus, Ohio, 10:30 a.m.

March 19. Maryland Co-op G. B. A. Annual Meeting, Great Oak Resort and Yacht Club, Chestertown, Md., 10:00 a.m.

March 24. Florida Guernsey Cattle Club Annual Meeting, Orange County Agriculture Center, Orlando, Fla., 10:30 a.m.

APRIL

April 2. New York State Guernsey Breeders' Co-Op., Inc., Annual Meeting, Hotel Jamestown, Jamestown, N. Y.

April 2. Maine G. B. A. Spring Meeting, University of Maine, Orono, Maine.

April 4. New Jersey G. B. A. Annual Spring Meeting and Luncheon, Forsgate Country Club, Jamesburg, N. J., 12:00 noon.

April 4. New Hampshire G. B. A. Annual Meeting, University of New Hampshire, Durham, N. H.

April 7. Massachusetts G. B. A. Annual Meeting, Armand's Beacon Terrace, Route 9, Framingham, Mass.

April 18. 50th California Guernsey Cattle Club Annual Meeting, Sacramento, Calif.

MAY

May 5. 87th Annual Meeting of The American Guernsey Cattle Club, Holiday Inn Motel, New York, N. Y.

May 6. National Fieldmen's Conference, Holiday Inn Motel, New York, N. Y.

May 8-9. New York State FFA Annual Meeting, Attica Central School, Attica, N. Y.

Field Days and Shows

APRIL

April 14. Saluda Guernsey Jubilee, Livestock Arena, Saluda, S. C. Lawrence O. Colebank, judge.

April 25. Georgia Dairy Day and Heifer Sale, Coliseum, University of Georgia, Athens, Ga.

MAY

May 4. Eastern Guernsey Show, Fairgrounds, Trenton, N. J. Forrest Fansher, Moncks Corner, S. C., judge.

May 16. Stanislaus County G. B. A. 2nd Annual All-Guernsey Junior Spring Show, Fairgrounds, Turlock, Calif. Judge, Carroll Chase.

JULY

July 15. North Carolina G. B. A. Field Day, Harold E. Myers' Bottom View Farm, Cleveland, N. C.

Chat . . .

Gordon Hall, 575 Snowden Lane, Princeton, N. J., recently underwent major surgery. The many friends of Gordon and Mona wish him complete success and a speedy recovery from his operation.

Word was recently received that W. H. Odlum, owner of Rosewood Farms, Roselle, Ill., and a Director of The American Guernsey Cattle Club, underwent surgery. It is reported that Mr. Odlum is now at home and getting along nicely. His many friends wish him a complete and speedy recovery.

The Montgomery, Ala., general office of the New York Life Insurance Company has named its "Agent of the Year" and its "Rookie of the Year." The "rookie" winner was C. J. (Buddy) Jacobs, of the Lannett-West Point area.

An Undefeated 2-Year-Old

And An Undefeated Aged Cow

GRAYSMARSH NOBLE JENNY

Born: October 23, 1960

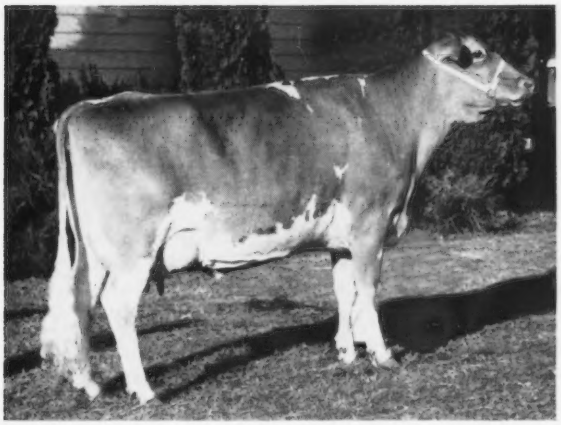
Calved: January 24, 1963 with a bull calf.

Due: January 24 to Woodacres Master Chief, son of Mo and out of Rosalayn Master's Mary May (E '62 '63), *19814—*1067—Sr4HIR—305—2x. Res. All-American 2-Year-Old, 1959.

NOBLE JENNY is by Lake Louise King's Nobleman, a **GOLD STAR SIRE** that has many outstanding daughters in our herd. King's Nobleman is by a **GOLD STAR SIRE** out of Imp. Lake Louise Princess May (E '55).

NOBLE JENNY is out of a Very Good daughter of Cedarcroft Master's Sweepstake, a **GOLD STAR SIRE** that is by a **GOLD STAR SIRE. This blood has also added much to our herd and program.**

NOBLE JENNY was first prize 2-Year-Old, Evergreen Classic, Western Washington Fair and the Pacific International, 1963. Grand Champion, Western Washington and Reserve Grand Champion, Pacific International, 1963. She has a record of 9555—481—Jr2DHIR—305—2x.



CEDARCROFT WADE'S FRILL

Born: May 22, 1958

8172—425—5DHIR—237 days, still on test.

Calved April 25, 1963 with a daughter by Hominy Hill Sunlight, a son of a **GOLD STAR SIRE** and from the great SUNNY family. **We have many daughters by Sunlight in the herd.**

WADE'S FRILL is by McDonald Farms Rival Wade out of Cedarcroft Master's Flower (VG '54 '55), 8717—485—Sr2—305C—2x, she dam of 3 tested daughters, all Very Good, that include Cedarcroft Jaycee's Favor, 15670—834—5DHIR—305—2x. Flower is also dam of a **GOLD STAR SIRE.**

WADE'S FRILL was 1st Aged Cow and Reserve Grand Champion, Evergreen Classic, Mount Vernon and Western Washington Fair, Puyallup, 1963, 1st Aged Cow, Grand Champion, Pacific International, Portland, 1963.

PLAN TO VISIT OUR HERD . . . . STOCK FOR SALE

GRAYSMARSH FARM — Rt. 2, Sequim, Washington

LESTER LANCASTER Manager

Classification

Schedules — 1964, 1965, 1966

The following classification schedules are arranged by state or groups of states. For application blanks to have your herd classified and for classification rules, write to The American Guernsey Cattle Club.

All registered Guernsey cows that have freshened and not previously classified shall be presented, and in addition all cows previously classified Very Good or Excellent, except those eight years of age or over.

A detailed rating will be given all reclassified Excellent or Very Good cows. The regular fee will be required unless their rating is lowered.

All other cows in the herd under eight years of age will be checked by the classifier. A detailed rating will be made only when the over-all rating is either raised or lowered. An exception to this is upon request from the owner, the classifier will make a detailed rating on cows where the final rating remains the same.

Fees are $4.00 per cow, with a minimum charge of $30.00 per herd. If 75 or more cows are classified in one day in a County or District program the fee is $3.00 per cow with no minimum herd fee. The $3.00 will also apply to an individual herd when 75 or more are classified. A minimum fee of $225.00 will be charged for herds with 55-74 head that are not part of a group plan.

To facilitate the national fieldman arranging his classification itinerary, it is requested that your **application be postmarked at least 30 days before the classification schedule.** If your herd is to be part of a County or District classification program, and eligible for the lower fee, show this on your application.

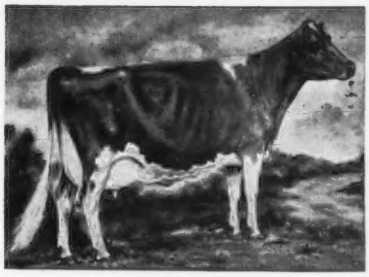
Schedules are subject to cancellation if there is not a sufficient number of applications received.

In making up the Type Classification work sheets used by the classifier, the Home Office deletes the names of those animals previously classified Desirable or lower. If you want these animals reclassified, please state it on the application, and the names will not be deleted.

1964, 1965 and 1966 CLASSIFICATION SCHEDULES

Beginning in 1964, each state, or group of states, will have a classification schedule every 18 months. After this has been in operation for a year and a half each area will have a schedule every 15 to 18 months. Study the schedule for 1964, 1965 and 1966 and make your plans accordingly. Some do not have a schedule in 1964 and others do not have one in 1965 or 1966.

STATE OR STATES	1964	1965	1966
Maine, Massachusetts, New Hampshire and Vermont	None	March 29—April 10	Spring
Eastern New York, Connecticut and Rhode Island	Feb. 24—March 7	July 19—31	None
Western New York	July 13—25	None	Winter
Eastern Pennsylvania	March 23—April 4	Aug. 23—Sept. 4	None
Western Pennsylvania	Aug. 31—Sept. 12	Dec. 9—18	Spring
Delaware, Maryland and New Jersey	Dec. 7—19	None	Spring
Virginia and West Virginia	None	April 19—May 1	Fall
Alabama, Florida, Georgia, North Carolina and South Carolina	April 13—25	Sept. 13—25	None
Arkansas, Louisiana, Mississippi, Oklahoma, Tennessee and Texas	Oct. 9—20	None	Spring
Ohio	May 8—18	Nov. 8—20	None
Indiana and Kentucky	None	May 10—22	Fall
Illinois and Michigan	Nov. 16—28	None	Spring
Wisconsin	June 22—July 3	Nov. 29—Dec. 8	None
Iowa, Minnesota, North Dakota and South Dakota	Oct. 26—Nov. 7	None	Summer
Kansas, Missouri and Nebraska	None	June 28—July 10	Fall
Eastern Oregon and Washington; Idaho, Montana and Wyoming	None	June 10—19	Fall
Western Oregon and Washington	June 3—13	Oct. 18—30	None
Arizona, California and Nevada	None	May 31—June 9	Fall
Colorado, New Mexico and Utah	May 25—June 2	Oct.11—17	None



We're Guernsey Boosters

THESE FARMS USUALLY HAVE STOCK FOR SALE

THIS LISTING is published 12 times a year. New names are continually being added as more and more Guernsey Breeders want prospective buyers to regularly see their names and addresses appearing on this page.

ARIZONA
HENDERSON STOCKTON
Arizona Farms Guernseys
507 Security Bldg., Phoenix

ARKANSAS
H. J. WASSON
Erwin Farms, Inc.
R. 2, Box 23, Conway

CALIFORNIA
CALIF. GUERNSEY CATTLE CLUB
Arthur W. Telfer, Mgr.
P.O. Box 713, Sutter Creek
GEORGE H. CLEVER
Cleverlands
R. 2, Box 390, Tracy
DONALD & ELSIE GIACOMINI
Clover Jack Guernsey Farm
R.F.D., Box 56, Ferndale
ARNOLD, WALTER, JOHN KESSLER
Bay Meadow Farm
R. 1, Box 504, Galt
J. J. McCANDLESS
Rockview Milk Farms
7011 Stewart & Gray Rd., Downey
GEORGE MICKELSEN
Neslekcim Guernseys
2400 Pepper Rd., Petaluma

COLORADO
JOSEPH H. THAYER
Thayer's Farm
R. 1, Box 27A, Broomfield

CONNECTICUT
SAMUEL BERKE
Deep Lake Farm
Lakeville
A. AUSTIN & DR. CHARLES B. CHENEY
Falcon's Flight Farms
Litchfield
HOWARD T. LARKIN
Bedlam Farm
Middlebury
DAVID SIBBALD
Grassland Farm
Salisbury

GEORGIA
A. M. WALL
Pine Meadow Farm
R. 5, Box 455a, Savannah

ILLINOIS
DICKINSON & DICKERSON
Riverbend Farm
R. 1, Box 159, South Elgin
MYRON E. ERDMAN
Myown Guernseys
R.R. 2, Chenoa
GERTRUDE McNAUGHT
Rolling Acres Farms
R. 1, Box 244, Elgin
JOHN PUPAVA
Mix Tree Farms
R. R. 3, Waterloo

INDIANA
C. L. JENKINS & JULIUS MOY
Golden Hills Farm
9 Golden Hills, Peru
GUY McFARLAND & SONS
R.R. 1, Box 708, Indianapolis 27
OSCAR R. WEAVER
Yellow Creek Farm
R.R. 3, Goshen

IOWA
GEORGE & HENRY DICKMAN
Garnavillo Guernsey Farm
Garnavillo
MARVIN L. MAHR & SONS
Wynola Guernsey Farm
R. 3, Indianola
CHESTER ONSTOT FAMILY
Iola Guernsey Farm
R. 3, Indianola

KANSAS
MRS. W. H. BERTHOLF & SON
Bertholf Dairy
R. 2, Wichita
EST. W. G. RANSOM
Ransom Farm
R. R. 2, Williamsburg

LOUISIANA
KLEINPETER FARMS DAIRY, INC.
Leon R. Kleinpeter, Jr.
R. 3, Baton Rouge

MAINE
ROBERT W. COLE
Cole Farm Dairy
R.F.D. 3, Biddeford

MARYLAND
FRANK D. BROWN, JR.
Mt. Ararat Farms
Port Deposit
CLARENCE W. & ELEANOR A. MILES
Blakeford Farm
Queenstown

MICHIGAN
JACK DENDEL
Dendel Farms
R.R. 5, Allegan
WM. & HARLAN PLEINESS
Maple Dawn Guernsey Farm
R. 1, Box 97, Scottville
PAUL F. SMITH
Maple Lawn Farm
R.R. 1, Galien

MINNESOTA
OLAF J. KJOME & SONS
Valleyland Farm
R. 2, Spring Grove
DELBERT VERGIN
Ridgeroll Farm
R. 1, Buffalo

MISSISSIPPI
WILLIAM M. MORGAN, SR.
Hi-Hill Farms
R. 3, Box 290, Coldwater

MISSOURI
H. W. HAAS
Ozark Vale Farm
R. 1, Box 186, Rolla

NEBRASKA
ROBERTS DAIRY FARM
Box 1092, Omaha

NEW HAMPSHIRE
G. EMERY FISHER
Fisher Farms
R.F.D. 5, Boscawen

NEW JERSEY
HELEN R. BENSON
Coventry Farm
Great Rd., Box 309, Princeton

NEW MEXICO
MR. & MRS. C. L WASMER
Was-Mere Farm
519 Los Arboles, Albuquerque

NEW YORK
ROGER H. CORBETTA
Attebroc Farm
Verbank Rd., Millbrook
PINE GROVE DAIRY, INC.
1120 Erie Blvd., Schenectady
LLOYD S. RIFORD
Greystone Farm
West Genesee Rd., Auburn
BARTON SOMES
Circleview Farms
R.D. 1, Plainville Rd., Memphis
THOMAS M. WALLER
Tanrackin Farm
Bedford Hills

NORTH CAROLINA
HERBERT J. & FRANCES H. FOX
Croasdaile—Hillandale Farms
P.O. Box 1769, Durham

OHIO
CEDARBROOK FARM, INC.
R.R. 2, Box 206, Bellville

OKLAHOMA
E. R. & OTTO BEROUSEK
Lily Lane Guernsey Farm
R. 5, Box 346, Oklahoma City

OREGON
ORVILLE L. BROWN
Brownies Guernsey Farm
R. 1, Box 417, Woodburn

PENNSYLVANIA
FIRST PENNSYLVANIA A.B.C.
Lewisburg
GLENN S. SEELY
Frosty Vale Farm
R. D. 2, Bloomsburg

RHODE ISLAND
GEORGE P. CLARK
Horse Shoe Falls Farm
Shannock

SOUTH CAROLINA
JAMES B. GUESS, III.
Edisto Farms
Box 187, Denmark
IDEAL SUNSET FARM, INC.
F. W. Mack
R. 1, North
A. L. McCASKILL, JR. & SR.
Lyndale Farms
R.F.D. 4, Bishopville
NICHOLAS G. ROOSEVELT
Gippy Plantation
Moncks Corner
PAUL K. & JAMES L. SWITZER
Cross Arrows Farm
P.O. Box 404, Union

TEXAS
C. S. LANKART
Lankart Guernsey Farm
R. 6, Box 303-A, Waco
J. T. LIVELY & SON
Bluff View Farm
11200 Denton Dr., Dallas 29

UTAH
SHERMAN FITZGERALD
1128 E. 12400 So., Draper
H. W. & THELMA LAWRENCE
Hathel Guernsey Farm
55 East 1st South St., Providence

VERMONT
CARL A. URIE
Squarewoods Farm
Williston

VIRGINIA
MRS. MARGARET A. PADDOCK
Ben Venue
The Plains

WISCONSIN
LEO J. GASPER
Toma Guernsey Farm
R. 4, Hwy. 123, Baraboo
E. HOWARD GRAY
Maple View Farm
Co. Tr. G & I, Viola
GERALD M. JENKINS
Lookout Valley Farm
R. 2, Lake Geneva
CHARLES ROSKIE
Roskie Farm
Montello

FOR $18.00 . . .
You, Too, Can List Your Farm

Your name can appear 12 times a year on the 23rd of each month throughout the year, including the Special November 23 Sire issue.

TAKE ADVANTAGE OF THIS OPPORTUNITY

Guernsey Breeders' Journal, Peterborough, N. H.

Enclosed is my check for $18.00 for 12 listings a year.

Name .....

Rt., Box or Street No. .....

Town ..... State .....

HIGH MEADOWS FARM GUERNSEYS

NEAR TV TOWERS

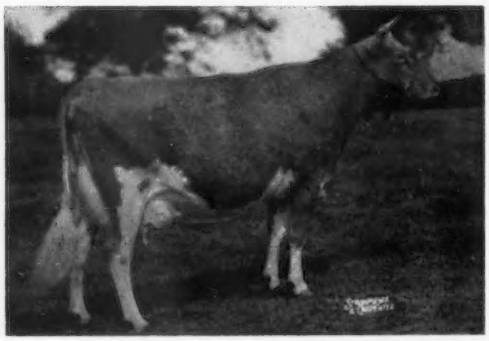
HENRY C. VENIER
OWNER

SENTINAL HEIGHTS RD. LAFAYETTE N.Y. 3 MILES SOUTH OF SYRACUSE

18 EXCELLENT — 44 VERY GOOD — 10 DESIRABLE

87.5% *THAT'S THE SCORE TODAY AT HIGH MEADOWS*

Here Are The EXCELLENT Dams Of Three Of Our HERD SIRES



HIGHEST CLASSIFIED COW OF THE BREED

LUSHACRES HERMES' QUEST

Due July 30, 1964, to Norgert's Royal Nance.

Scored 95% Twice — Sold for $15,500

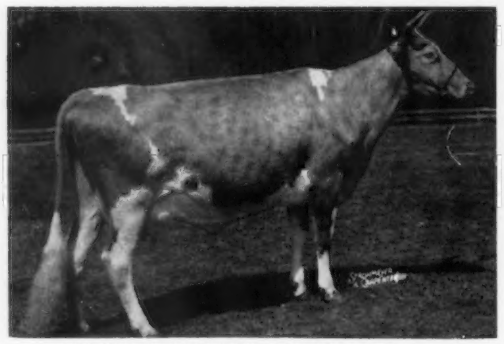
13882—803—Jr2—365—3x
17529—*1104—Jr4—365C—3x
14651—*900—5HIR—305—2x
14755—868—6HIR—365—2x
12149—653—7HIR—365—2x

3 Times An ALL-AMERICAN

2 PR Sons, 3 tested daughters, 1 E — 2 VG

QUEST is the dam of **HIGH MEADOWS REGAL CONQUEST,** born April 29, 1962.

He a son of HIGH MEADOWS JOLLY WATERLOO, son of REGAL GLOSS (below).

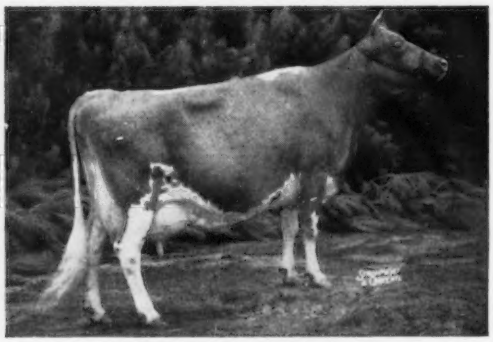


CAUMSETT EASTERN GLORIA (E 6 times)
Excellent at 19 years of age
12658—618—Sr4—365C—3x
15585—720—7yrs—365C—3x
2 tested daughters—both VG

She is the dam of —

HIGH MEADOWS CORRECTOR
Born November 9, 1960

A son of McDonald Farms Jolly Brilliant (High Neptune—Ideal Nova, she dam of 3 ALL-AMERICAN Produces). A maternal brother to CORRECTOR, High Meadows Gallant Joe, is in service at the Evergreen Northwest Breeders, Inc., Burlington, Washington.



CAUMSETT REGAL GLOSS (E 6 times)
14078—647—Jr2—365C—3x
12350—583—8HIR—305—2x

Twice Reserve All-American Aged Cow. 1st Best Uddered Aged Cow, Champion Best Udder, National, 1957.

She is the dam of —

HIGH MEADOWS JOLLY WATERLOO
Born September 26, 1958
Owned jointly with McDonald Farms.
TWICE AN ALL-AMERICAN

He is a full brother to HIGH MEADOWS JOLLY LAFAYETTE, owned and in service at Sarival, Glendale, Arizona. **They are the breed's only pair of full brothers to win Junior Championships at the National Guernsey Show — both as Senior Yearlings.**

FOR SALE . . . HIGH MEADOWS GLISTEN

Born December 11, 1962. **Maternal Brother to High Meadows Jolly Waterloo** and **High Meadows Jolly Lafayette.** GLISTEN is by High Meadows Corrector (son of Eastern Gloria — above) and out of Caumsett Regal Glass (above).

BILL RUSSELL, Farm Foreman — GRAHAM FOSTER, Herdsman

Tel: Syracuse, N. Y., HOward 9-1541

CHAT

John Hunt, Executive Secretary to Peter Fuller, Boston, Mass., and owner of RUNNYMEDE FARM, North Hampton, N. H., reports that Runnymede Golden Guernsey milk is now being served at Lamie's Tavern, located at Hampton, New Hampshire. This Tavern is owned by the Dunfey family, and is one of the well known eating places in New England.

Clifton Gilman, superintendent at Runnymede, is in charge of the production and marketing of their delicious Golden Guernsey milk.

The engagement of SHARLOYN PIMENTAL and HARVEY CRIVELLI, Ceres, Calif., was announced at the Stanislaus County G. B. A. Christmas dinner on December 7. Harvey was an outstanding junior Guernsey breeder in both 4-H and FFA. He is at the home ranch, Monte Vista Farms, with his parents, Mr. and Mrs. Charles Crivelli, Jr., and his brother, Charles III. Congratulations.

ELBERT SMITH, Kentwood, La., was recently gored by a bull. Last reports were that Mr. Smith had received eight broken ribs, a broken collarbone, and a broken shoulder blade, but that he would recover. Our best wishes for a good recovery.

DR. ARTHUR V. BARTENSLAGER, Bellemonte Farm, Churchville, Va., was thrown from his horse and suffered a severe injury. He was hospitalized for several days but is now at home recuperating. Dr. Bartenslager's many friends join us in wishing him a complete and speedy recovery.

W. A. ALEXANDER, Union Springs, N. Y., registered his first Guernseys in 1893, a male and a female. His son, RAY H. ALEXANDER, registered his first female in 1905 and his first male in 1909. Registrations are still in the name of Ray H. Alexander. This family has had registered Guernseys for a period of 71 years. Has any family, still active, had registered Guernseys for a longer period of years?

Saturday, December 7, was "Sabian Saturn Day" in Atoka, Okla., when the Atoka High School FFA Chapter, assisted by other FFA Chapters in Atoka County, honored the owner of the National champion bull, J. JENE MUNGLE. The entire community helped with a special recognition. Of course, Mungle's Sabian Saturn was present, too, and he brought along his very impressive trophies.

In keeping with the spirit of the special recognition program, members of the Atoka City Council authorized changing the name of Main Street to "Sabian Saturn Street" for that one day.

MR. AND MRS. NEIL R. GOVIN, Sherburne Prairie Farm, Menomonie, Wis., are receiving congratulations on the arrival of a son, John Sherburne, born on December 12.

CURTISS E. SMOUT, of Ogden, Utah, recently enjoyed a one-day visit on the Island of Guernsey. He was greatly impressed by the beauty of the Island and the animals. Mr. Allan Norman took him on a tour of the Island, which was the highlight of his trip.

With the purchase of a registered heifer from the Roy Whitcomb herd near Sullivan, Ohio, in 1962, CURTIS MILLER MCCONNELL became the fourth generation of McConnell's to own Guernseys at Five Points Farm, near Sullivan. Curtis has the same name as his great grandfather who purchased his first Guernsey in 1908.

Secretary and Mrs. R. D. Stewart received an attractive Christmas card from FLIGHT-LIEUTENANT AND MRS. G. BARRETT, "Changi," Les Baissieres, St. Peter Port, Guernsey. Mr. Barrett is the Secretary of the Royal Guernsey Agricultural and Horticultural Society on the Island, and Mr. and Mrs. Barrett are the proprietors of Changi Lodge Private Hotel.

MR. AND MRS. H. O. LOCKWOOD, Slaughter, La., have been moving at a fast pace. Not only have they completed a new home, but they have also purchased their first registered Guernseys. Through the use of registered Guernsey bulls they had built up a grade herd of Guernseys. However, during the early summer of 1963, they secured their first registered cattle and started producing Golden Guernsey milk for Kleinpeter Farms Dairy, Inc., of Baton Rouge. The Lockwood family attended their first Guernsey field day at Kleinpeter Farms in June, and both Mrs. Lockwood and one of the daughters won a prize on judging. They are well pleased with selling their milk under the trade-mark program, and we wish them every degree of success in their effort.

HENRY J. HERSHBERGER, Montezuma, Ga., has recently finished an attractive concrete block barn on a farm he purchased within the past year and on which he is developing a herd of registered Guernseys. Two massive silos, practically full of a high quality corn silage, insure an adequate feed supply for the 70 cows he is milking now.

The reports on the North Carolina, South Carolina and Alabama State Fairs were received after copy for the EDISTO FARMS ADVERTISEMENT, appearing on page 1073 of the December 23, 1963, Guernsey Breeders' Journal had been prepared. It was too late to add the following winnings to the advertisement: Edisto Farms Blz Emmy, first senior heifer calf, North Carolina, South Carolina and Alabama State Fairs, 1963. The junior and senior gets of Lake Louise Queenie's Blaze were first at Alabama, the junior get was first at North Carolina and South Carolina, and the senior get was second at North Carolina and South Carolina, 1963.

DICK HARWOOD TROPHY FUND

The Dick Harwood Trophy was awarded to the grand champion bull at the Eastern States Exposition in 1963. Dick was very proud of this award and honor, and his many friends are desirous of further building up the fund so that it may continue to be awarded annually. Anyone wishing to contribute please send donations to William H. Chilcoat, Chairman, Harwood Fund Committee, P. O. Box 264, Lakeville, Connecticut.

From the SECRETARY'S DESK

FRANK D. BROWN, JR., RE-ELECTED PRESIDENT OF PDCA

FRANK D. BROWN, JR., owner of Mt. Ararat Farms, Port Deposit, Md., was re-elected President of the Purebred Dairy Cattle Association at the annual meeting of that organization in Springfield, Mass., on January 24. Other officers re-elected were Vernon Hull, Vice-president, and currently President of the Brown Swiss Breeders' Association, and Karl B. Musser, Secretary-Treasurer. A highlight of the meeting was a symposium on the subject of the challenge to the purebred dairy breed associations in the dairy industry today. Dr. Bruce Poulton, Head of the Dairy Department, University of Maine, served as Moderator. The symposium members were Dr. Ned Bayley, Assistant Director, Animal Husbandry Research Division, United States Department of Agriculture, Beltsville, Md.; Dr. George Hyatt, Jr., Associate Director, Agricultural Extension Service, North Carolina State College, Raleigh; William Knox, Editor of Hoard's Dairyman; Charles Krumm, Manager of the New York Artificial Breeding Cooperative; Lloyd B. Wescott, owner of Mulhocaway Guernseys, Rosemont, N. J., and Harold Shaw, a Holstein breeder from Sanford, Maine.

Lloyd S. Riford, President of The American Guernsey Cattle Club; W. Clark Fleming, Jr., Chairman of the Club's Type Committee; Secretary R. D. Stewart; Irving Nichols, Head of the Herd Register Division, and Socrates Kereazis, Head of the Production Testing Division, represented the Club at the annual proceedings of the PDCA.

NATIONAL DAIRY COUNCIL MEETING

The Annual Meeting of the National Dairy Council was held in Miami Beach, Fla., February 2-5. Everyone connected with the production and marketing of Guernsey trade-mark milks will want to read and study the following resume of the highlights of the meetings.

"Dairy industry merchandising needs more sparkle and originality," said Dr. Virginia Miles, sales analyst and psychologist with the Young & Rubicam advertising agency. "This approach could build on milk's established nutrition," she asserted. "In addition to whole milk, there are very palatable special milks, and these have an excellent nutrition story, especially to the overweight person." Also, she advised that the rate of product change throughout all consumer industries further emphasizes the need for discovering new motivational forces for sales. In this connection she advised that dairy leaders could get some ideas from the meat industry, which "has developed new cuts, better animals, new packaging, and new processing methods."

"If you don't get teen-agers drinking milk, and drinking it soon, you may lose them forever." That was the warning issued by Eugene Gilbert, nationally known authority and syndicated columnist on the youth market. His contention was based on two important youth characteristics: (1) It is easier to start a habit than to stop one; and (2) With youth, first impressions hold. Gilbert's comments were similar to Dr. Miles', in his contention that dairy executives and health leaders ought to emphasize the role of milk in building vigor, good looks, good figure or physique, greater social acceptance, and pleasing personality. He pointed out that teen-agers receive wages and allowance money to qualify them as a "market" in their own right.

Milk provides many simultaneous nutritional values. This was a concept developed by three prominent nutrition research authorities in individual talks, and at a later panel participated in by NDC nutrition research personnel. Minerals, protein and fat in the diet were discussed.

"*Calcium is the most important mineral in milk,*" said Dr. G. Donald Whedon, Director of the National Institute of Arthritis and Metabolic Diseases. "The misconception that mature men and women outgrow their need for calcium probably stems from the idea that adult bones have no further need for this material. Recent research indicates that bone undergoes constant remolding, requiring a steady supply of calcium throughout life," he observed. Dr. Whedon drew his conclusions from studies of osteoporosis, a disease primarily of adults, and most strikingly associated with numerous fractures of the hip. Women in their fifties through seventies particularly are affected. "It will become an even more important health problem as the average U.S. population age rises," he asserted. "Research findings indicate that calcium intake in early and middle years may prevent osteoporosis; therefore, prevention may be more effective than treatment," Dr. Whedon said.

Three glasses of milk daily were recommended by Dr. Whedon, as a practical means of supplying calcium. "This will protect a major portion of the population from osteoporosis and related disorders," he told the Annual Meeting.

"*Protein, one of milk's outstanding nutrients,* is the key to good nutrition both in the U.S. and in the underdeveloped nations of the world," said Dr. George K. Davis, University of Florida Research Professor of Nutrition. "The nutritional value of milk and other dairy foods is an age-old concept, but it requires constant re-emphasis in terms of quality and usefulness for contemporary living." He noted: (1) Heavy physical activity increases the body's need for high quality protein; (2) Persons who have protein deficiency as youngsters suffer from limited mental capacity throughout life.

"*The consumption of about a quart of milk a day* will place the individual in a very favorable nutritional position," said Dr. Davis. This, from the protein standpoint, was in agreement with Dr. Whedon's recommendation, in terms of calcium.

"*Fats are essential components of living tissue* and form an integral part of cell structure and function," said Dr. Grace A. Goldsmith, Tulane University Professor of Medicine. Fat is the body's chief storehouse of energy, and provides essential nutrients such as vitamins A, D, E, and K. She emphasized that population studies have given important clues in planning future research in the search for answers to the cause of heart disease. However, with regard to fat in the diet and its relationship to heart disease, she asserted that "a positive correlation does not necessarily mean cause and effect."

Blood cholesterol levels and heart disease drew this comment from Dr. Goldsmith: "Lowering serum cholesterol concentrations may decrease mortality and morbidity due to coronary heart disease, but many more studies and longer periods of time are necessary to obtain a final answer. At present, the importance of the problem is such that it demands cooperation by scientists, physicians, industry, government, and the general public to support research to answer the many unsolved problems."

Industry observers believe there is worth while new thinking, and new merchandising possibilities, in the "total nutrition" story, presented in the research sessions at the NDC 49th Annual Meeting. The newer concept of nutrition emphasizes and interplay among essential nutrients in milk and other dairy foods, in contrast to earlier approaches which stress single nutrients. From this viewpoint, it is possible, even probable, that the combination of nutrients in milk will be found to have special health values which can be further enhanced by appropriate processing techniques.

R D Stewart

Registered Guernseys Continue To Set New Highs In PRODUCTION

1963 Class Leaders In Review

KoKosing's Free Laughter **21794—1095—8yrs—HIR—305—2x**	——	**Highest MILK and FAT 305—2x record for the year and for all-time to January 1, 1964.**
Ideal's Superior's Hyacinth **21332—1021—6yrs—AR—305—3x**	——	**Highest MILK 305—3x record for the year.**
Ideal's Superior's Fldina **18738—1094—6yrs—AR—305—3x**	——	**Highest FAT 305—3x record for the year.**
Hominy Hill Champion Fern **21742—994—8yrs—AR—365—2x**	——	**Highest MILK 365—2x record for the year.**
Yellow Creek Handy Sue **17864—1122—Jr4—HIR—365—2x**	——	**Highest FAT 365—2x record for the year.**
Flintmere Janice **25436—1248—9yrs—HIR—365—3x**	——	**Highest MILK 365—3x record for the year.**
Ideal's Superior's Charm **22775—1337—Sr4—AR—365—3x**	——	**Highest FAT 365—3x record for the year.**

GUERNSEY breeders in all sections of the country are doing an outstanding job of testing their herds and making records that continually focus attention on Guernsey production and performance. During the past year, 853 herds had 41,085 cows on official test.

Production has always been one of the main criterions of any breed, and testing is the best measure of what a herd is doing. Once again, the three-year ME breed average on all Guernsey records completed during the period shows an increase of 191 lbs. of milk and 10 lbs. of fat over the previous three-year period.

During the past year, 90 cows owned by breeders in 17 states completed 116 class leading records, 56 for milk and 60 for fat. Among the eight National class leaders, only one cow placed first for both milk and fat, and this was KoKosing's Free Laughter, owned by Harry E. Bouton, Mount Vernon, Ohio, with a record of 21794 lbs. of milk and 1095 lbs. of fat, 8yrs — HIR — 305 — 2x. The three cows to finish first for milk were Blakeford Darlene, 17498 lbs. of milk and 792 lbs. of fat, Jr3 —HIR—305 — 2x, owned by Clarence W. and Eleanor A. Miles, Queenstown, Md.; Ideal's Superior's Cheryl, 24525 lbs. of milk and 1223 lbs. of fat, Sr4 — 365 — 3x, owned by Jacob Tanis, Augusta, N. J., and Rosendahl Cavalier Della, 17539 lbs. of milk and 765 lbs. of fat, Sr2 — HIR — 305 — 2x, owned by Gilbert Farrington, West Willington, Connecticut. The four cows to place first for fat were Yellow Creek Handy Sue, 17864 lbs. of milk and 1122 lbs. of fat, Jr4 — HIR — 365 — 2x, owned by Oscar R. Weaver, Goshen, Ind., and three cows bred and owned by Jacob Tanis, Ideal's NAA's Pearlglo, 13789 — 809 — Jr2—305—3x, Ideal's Ninsuper's Jennie, 16589 — 807 — Jr2 — 365 — 3x, and Ideal's Superior's Charm, 22775 — 1337 — Sr4— 365 — 3x.

Further evidence of the high level of production in the breed continues to be in evidence as we once again find that 46 cows finished with over 20,000 lbs. of milk or 1,000 lbs. of fat during the year and yet they were not high enough to place among the top 10 class leaders in their respective divisions.

1963 NATIONAL CLASS LEADERS

Blakeford Darlene

1st Milk

17498—792—Jr3—HIR—305—2x

O.: Clarence W. and Eleanor A. Miles, Blakeford Farm, Queenstown, Md.

Ideal's NAA's Pearlglo
1st Fat
13789—809—Jr2—AR—305—3x
O.: Jacob Tanis, Augusta, N. J.

Ideal's Ninsuper's Jennie
1st Fat—3rd Milk
16589—807—Jr2—AR—305—3x
O.: Jacob Tanis, Augusta, N. J.

Ideal's Superior's Charm
1st Fat—6th Milk
22775—1337—Sr4—AR—365—3x
O.: Jacob Tanis, Augusta, N. J.

Ideal's Superior's Cheryl
1st Milk—3rd Fat
24525—1223—Sr4—AR—365—3x
O.: Jacob Tanis, Augusta, N. J.

KoKosing's Free Laughter
1st Milk—1st Fat
21794—1095—8yrs—HIR—305—2x
O.: Harry E. Bouton, Mount Vernon, Ohio.

Rosendahl Cavalier Della
1st Milk—5th Fat
17539—765—Sr2—HIR—305—2x
O.: Gilbert Farrington, West Willington, Conn.

Yellow Creek Handy Sue
1st Fat—7th Milk
17864—1122—Jr4—HIR—365—2x
O.: Oscar R. Weaver, Goshen, Ind.

Farms Owning Two Or More Class Leaders

During the year, 15 farms owned two or more cows that made class leading records, as follows:

Bedlam Farm, Middlebury, Conn. (2)
Howard T. Larkin, owner
Blakeford Farm, Queenstown, Md. (2)
Clarence W. and Eleanor A. Miles, owners
Clearview Farms, Winthrop, Maine (2)
Pauline E. Woolworth, owner
Conover's Hightstown Guernsey Dairy, Hightstown, N. J. (2)
Mrs. Clifford L. Conover, owner
Coventry Farm, Princeton, N. J. (3)
Mrs. Helen R. Benson, owner
Grayce Farms, Dalton, Pa. (2)
Robert Y. Moffat, owner
Hominy Hill Farms Division—Pleasant Farms Dairy, Inc., Colts Neck, N. J. (2)
Ideal Guernsey Farms, Augusta, N. J. (31)
Jacob Tanis, owner
Mayflower Farm, Urbana, Ohio (2)
Jack C. Foust and Donald L. Barger, owners
Meadow-Wood Dairies, Lebanon, Pa. (3)
Cyrus Y. Bomberger, owner
Pattonholm Farm, New London, Ohio (2)
William A. Patton, owner
Rosewood Farms, Roselle, Ill. (2)
W. H. Odlum, owner
South View Farm, South Whitley, Ind. (2)
Metzger Brothers, owners
Woodacres, Princeton, N. J. (2)
Atherton W. Hobler, owner
Wyno Farms, Muncy, Pa. (3)
Est. Alvin R. Bush, owner

The 90 cows that completed 116 class leading records were owned by breeders from 17 states, as follows: New Jersey (55); Pennsylvania (14); Connecticut (9); Ohio (8); Indiana (6); New York (4); Maryland (3); Washington (3); Illinois (2); Maine (2); Michigan (2); New Mexico (2); Rhode Island (2); Louisiana (1); Oklahoma (1), Oregon (1), and Tennessee (1).

CLASS LEADING RECORDS FOR 1963

	AR	HIR	DHIR	TOTAL
Number of cows making Class Leader records	37	21	32	90
Number of Class Leader records	50	29	37	116
Number of milk Class Leader records	17	15	24	56
Number of fat Class Leader records	33	14	13	60
Number of cows making first place — (milk or fat)	4	3	0	7
Number of cows making first place — (milk only)	1	2	0	3
Number of cows making first place — (fat only)	3	1	0	4
Number of cows making first place milk and fat (same record)	0	1	0	1
Number of cows making milk and fat Class Leader records (same record)	13	8	5	26

During the past year, 64 bulls sired class leading daughters, and in checking the farm prefixes it was found that the following farms bred bulls that sired three or more class leading daughters:

Ideal	33	Hominy Hill	5
Fairlawn	6	McDonald	3
		Wyno	3

Cows Producing 20,000 Lbs. of Milk or 1,000 Lbs. of Fat During 1963 and Not Among the Class Leaders.

Of the 71 cows that produced 20,000 lbs. of milk or 1,000 lbs. of fat during 1963, the following 46 cows did not place among the class leaders.

Begeacres Ada
18789—1051—10yrs—AR—365—3x
Jacob Tanis, Augusta, N. J.

Belnemus Emory's Lee
18090—1005—6yrs—AR—365—3x
Dr. George T. Pack, Wrightsville, Pa.

Burkeville Emory's Elna
22849—979—9yrs—AR—365—3x
Dr. George T. Pack, Wrightsville, Pa.

Castle Brook King's Pride Rose
21664—1056—5yrs—AR—365—3x
Frank Gumina, Freehold, N. J.

Darby Vale C Donnita
22683—1006—5yrs—AR—365—3x
Dr. George T. Pack, Wrightsville, Pa.

Gayhead's Alph Quest
18648—1067—8yrs—AR—365—3x
Dr. George T. Pack, Wrightsville, Pa.

Hominy Hill Champion Fern
21742—994—8yrs—HIR—365—2x
F. T. Bedford, Greens Farms, Conn.

Ideal's Beacon's K.Susie
20936—1182—7yrs—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Charmduke's Nina
21197—1107—6yrs—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Eminent's Fannie
20817—1050—10yrs—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Eminent's Hattie
21212—1040—Sr4—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Gallant's S.Susie
19525—1098—Sr3—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Gallant's Terry
22248—1077—5yrs—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Marathon's Susie
19554—1060—6yrs—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Ninsuper's A.Susie
18847—1005—Jr3—AR—365—3x
Ideal Guernsey Farms, Inc., Augusta, N. J.

Ideal's Ninsuper's Josie Pride
19006—1095—Sr4—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Rose King's Cloe
19420—1150—10yrs—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Superior's Agnes
17049—1023—Sr4—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Superior's B.Dora
19533—1069—6yrs—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Superior's Beaut
20276—1052—Sr4—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Superior's Bet
16531—1053—Sr4—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Superior's Bona
17361—1013—Sr4—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Superior's Carol
17296—1008—6yrs—AR—365—3x
Patricia Anne Tanis, Branchville, N. J.

Ideal's Superior's Daisia
18747—1105—5yrs—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Superior's Delilah
19681—1086—7yrs—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Superior's Etta
15823—1007—Sr4—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Superior's Freda
19549—1009—5yrs—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Superior's Glee
21133—1134—5yrs—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Superior's Heroine
17066—1057—Sr4—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Superior's Martha D
18053—1093—5yrs—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Superior's Pauline
17492—1013—Sr4—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Superior's Peggy
19834—1185—5yrs—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Superior's Sally
18229—1077—6yrs—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Superior's Wana
16814—1000—5yrs—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Superior's W.Sue
19088—1015—6yrs—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Superline's Dulcette
21976—1150—6yrs—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Superline's S.Susie
17772—1044—5yrs—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Trisuper's Debra
18511—1007—Jr4—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Trisuper's Wilma
16776—1020—Sr3—AR—365—3x
John Tanis, Augusta, N. J.

Ideal's Troax's D.Susie
17267—1016—Sr3—AR—365—3x
Jacob Tanis, Augusta, N. J.

Ideal's Troax's Marchesa
19929—1009—5yrs—AR—365—3x
Jacob Tanis, Augusta, N. J.

Meadow Gold Imperial Tranquil
20430—968—6yrs—HIR—365—2x
Atherton W. Hobler, Princeton, N. J.

Sa Rosa Nadine
20652—1014—5yrs—HIR—365—2x
Atherton W. Hobler, Princeton, N. J.

Valley View Bondsman's Linda
17983—1016—5yrs—HIR—365—2x
Staehely Bros., Oregon City, Oregon

Walnut Grove Melba Dixie
20794—918—7yrs—AR—365—3x
Dr. George T. Pack, Wrightsville, Pa.

Woodacres Miss Vickie
20116—1116—5yrs—HIR—365—2x
Atherton W. Hobler, Princeton, N. J.

305—2X LEADERS

Blakeford Darlene
1st Milk
17498—792—Jr3—HIR
O.: Clarence W. and Eleanor A. Miles, Blakeford Farm, Queenstown, Md.

Bren Bern FAL Margot
7th Milk—7th Fat
16911—836—Sr3—HIR
O.: Eunice Bernhard, Stepney, Conn.

Circleview Mo's Lottie
6th Milk
15430—764—Jr3—DHIR
O.: Roger H. Corbetta, Millbrook, N. Y.

Clearview Farms H. Elegant
8th Milk
15410—732—Jr3—DHIR
O.: Pauline E. Woolworth, Winthrop, Maine.

Clearview Farms Mayor's Adele
6th Milk
17750—792—Sr4—DHIR
O.: Pauline E. Woolworth, Winthrop, Maine.

Conover's Maxim Cavaletta
8th Fat
15585—826—Sr3—AR
O.: Mrs. Clifford L. Conover, Hightstown, N. J.

Conover's Maxim Com.Faith
8th Fat
14795—744—Sr2—AR
O.: Mrs. Clifford L. Conover, Hightstown, N. J.

Coventry Mary
3rd Fat
13160—890—Sr3—DHIR
O.: Helen R. Benson, Princeton, N. J.

Deep Lake Flash's Charm
3rd Milk
15230—695—Jr2—DHIR
O.: Samuel Berke, Lakeville, Conn.

Dendel's Orchard's Ruth
10th Fat
16710—859—Sr4—DHIR
O.: Jack Dendel, Allegan, Mich.

Dewan Farms Pre Just Janie
6th Milk
15510—696—Jr3—DHIR
O.: Alton E. Dewan, Oneida, N. Y.

Dunwalke Fortune's Princess
4th Milk—3rd Fat
17358—849—Sr3—AR
O.: Dunwalke Farm—Humboldt Corp., Far Hills, N. J.

Eighty Acre's King's Bessie
10th Milk—2nd Fat
15200—851—Jr3—DHIR
O.: Raymond Goeringer, Dallas, Pa.

Ellcon Knight Connie
10th Fat
19760—960—6yrs—DHIR
O.: Andrew J. Kuca, Somers, Conn.

Emroy Bon Anna
4th Milk
16250—758—Jr3—DHIR
O.: Roy J. Kamm, Marietta, N. Y.

Fox's Rae of Waukesha
4th Milk
17934—705—Sr4—HIR
O.: Samuel Ray Morris, Baton Rouge, La.

Friendship Trans P.R.N.Mariel
6th Milk
15820—706—Jr3—DHIR
O.: Friendship Hill Farm, New Geneva, Pa.

Gayoso View Fame Elise
4th Milk
17740—763—Sr3—DHIR
O.: Robert Charles Griggs, Jr., Mustang, Okla.

Grayce Farms Foremost's Jessie
3rd Milk—10th Fat
18062—829—Sr3—HIR
O.: Robert Y. Moffat, Dalton, Pa.

Grayce Farms Jessica
9th Milk
20055—856—10yrs—HIR
O.: Robert Y. Moffat, Dalton, Pa.

Homewood Standbest's Portia
5th Milk—2nd Fat
17860—1031—Sr4—DHIR
O.: Helen R. Benson, Princeton, N. J.

Hominy Hill Champion Hesta
2nd Milk—2nd Fat
18148—901—Sr3—AR
O.: Hominy Hill Farms Division—Pleasant Farms Dairy, Inc., Colts Neck, N. J.

Hominy Hill R.K. Anise
2nd Fat
16654—1021—Sr4—AR
O.: Hominy Hill Farms Division—Pleasant Farms Dairy, Inc., Colts Neck, N. J.

Ideal's Beacon's Laurie
8th Fat
16150—825—Sr3—DHIR
O.: Mrs. Helen R. Benson, Princeton, N. J.

KoKosing's Free Laughter
1st Milk—1st Fat
21794—1095—8yrs—HIR
O.: Harry E. Bouton, Mount Vernon, Ohio.

Langmore Dominant Libby
6th Milk
20520—885—8yrs—HIR
O.: Clarence W. and Eleanor A. Miles, Blakeford Farm, Queenstown, Md.

Lockshore M. Nerissa
9th Milk
16740—763—Jr4—DHIR
O.: James A. and Alice B. Fish, Hickory Corners, Mich.

Mayflower's L.Duchess
7th Milk
20140—886—6yrs—DHIR
O.: Jack C. Foust, Urbana, Ohio.

Meadow-Wood I.Junbell
7th Milk
15800—703—Jr3—DHIR
O.: Cyrus Y. Bomberger, Lebanon, Pa.

Partridge R.P. Lobelia
7th Fat
17020—875—Sr4—DHIR
O.: Howard T. Larkin, Middlebury, Conn.

Pine Grove Wish's Wanda
7th Milk
15350—690—Jr3—DHIR
O.: Pine Grove Dairy, Inc., Duanesburg, N. Y.

Rolling Acres Elector's Bossy
9th Milk
16720—699—Jr4—DHIR
O.: William M. McCulloch, Shippensburg, Pa.

Rosendahl Cavalier Della
1st Milk—5th Fat
17539—765—Sr2—HIR
O.: Gilbert Farrington, West Willington, Conn.

Rose-Owen C. Rosie
3rd Milk
16250—686—Jr3—DHIR
O.: Robert Basse and Hoyte Owen, Murfreesboro, Tenn.

Rosewood Lady Jane
5th Fat
15070—998—8yrs—DHIR
O.: W. H. Odlum, Roselle, Ill.

Rosewood L.Star
10th Fat
13930—724—Jr2—DHIR
O.: W. H. Odlum, Roselle, Ill.

South View Fascinator's Gloria
7th Fat
14610—735—Sr2—DHIR
O.: Metzger Brothers, South Whitley, Ind.

South View Valor's Glenora
3rd Milk—5th Fat
15300—753—Jr2—DHIR
O.: Nelson Metzger, South Whitley, Ind.

Sunnymede Transfer's Sibyl
7th Fat
14668—805—Jr3—HIR
O.: Atherton W. Hobler, Princeton, N. J.

Tranquillity's Morn
7th Milk
15710—762—Jr3—DHIR
O.: Howard T. Larkin, Middlebury, Conn.

Was-Mere Statesman's Glamor
4th Milk—4th Fat
14980—761—Jr2—DHIR

O.: Mr. and Mrs. C. L. Wasmer, Albuquerque, N. Mex.
White Hall's L.B. Patter
8th Milk
14870—588—Jr2—DHIR
O.: Elizabeth S. Bacchus, Elkton, Md.
Willow Spring S.Charolette
5th Fat
11496—816—Jr3—HIR
O.: Otis Weaver, Goshen, Ind.
Woodacres Lady Jane
2nd Milk—4th Fat
16271—817—Jr3—HIR
O.: Atherton W. Hobler, Princeton, N. J.
Wyno Hero Elmo
2nd Fat—7th Milk
15185—801—Sr2—HIR
O.: Est. Alvin R. Bush, Muncy, Pa.
Wyno Hero Jade
4th Milk
15071—703—Jr2—HIR
O.: Est. Alvin R. Bush, Muncy, Pa.
Wyno Saint's Audrey
3rd Fat
15230—835—Jr3—HIR
O.: Est. Alvin R. Bush, Muncy, Pa.

305—3X LEADERS

Ideal's Gallant's Rosette
8th Milk
16728—804—Sr4—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Hermes Susie
10th Fat
12101—752—Sr2—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's NAA's Pearlglo
1st Fat
13789—809—Jr2—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Ninsuper's Jennie
1st Fat—3rd Milk
16589—807—Jr2—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Paramount's Fanchett
2nd Milk—4th Fat
16952—834—Jr3—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Paramount's Lady Kent
2nd Milk—8th Fat
17529—840—Sr3—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Superior's Calla
8th Fat
19044—1014—5yrs—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Superior's Fldina
4th Fat
18738—1094—6yrs—AR
O.: Ideal Guernsey Farms, Inc., Augusta, N. J.
Ideal's Superior's Hyacinth
5th Milk—7th Fat
21332—1021—6yrs—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Superior's Kaye
4th Fat
16422—1081—5yrs—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Superior's La Ruby
9th Milk—5th Fat
19939—1047—5yrs—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Superior's Marg
7th Fat
16074—852—Sr4—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Superior's Ninon
4th Fat
19317—1070—6yrs—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Superior's Nona
5th Fat
12830—819—Jr4—AR
O.: Ideal Guernsey Farms, Inc., Augusta, N. J.
Ideal's Superior's Rose
7th Fat
15524—855—Sr4—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Superior's Tamie
6th Fat
13304—770—Jr2—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Teton's C.Susie
9th Fat
14121—762—Jr2—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Trion's Rena
10th Milk
16025—794—Jr3—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Trisuper's Cora
6th Fat
12700—774—Sr2—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Trisuper's Sonia
6th Milk—8th Fat
15511—752—Sr2—AR
O.: Jacob Tanis, Augusta, N. J.
Perona Hornet's Favor
9th Fat
14982—796—Jr3—AR
O.: Ideal Guernsey Farms, Inc., Augusta, N. J.

365—2X LEADERS

Adohr Prince Annex
10th Milk
17609—777—Jr4—HIR
O.: Anson B. Smith, Columbus, Ohio.
Golden Glow Superior's Lois
5th Milk
18557—861—Jr4—DHIR
O.: Paul I. Tomchick, Graham, Wash.
Ideal's Ninsuper's Chick
7th Milk
17230—774—Jr3—DHIR
O.: Cyrus Y. Bomberger, Lebanon, Pa.
Mayflower's B.Anna
3rd Milk—6th Fat
16634—829—Sr2—DHIR
O.: Jack C. Foust and Donald L. Barger, Urbana, Ohio.
Meadow-Wood I.R. May
7th Milk
16201—741—Jr2—DHIR
O.: Cyrus Y. Bomberger, Lebanon, Pa.
Northern A. Cordella
4th Milk—8th Fat
20157—1051—Sr4—AR
O.: North Farm, Bristol, R. I.
Pattonholm Belle Dianne
10th Fat
12924—797—Sr2—HIR
O.: William A. Patton, New London, Ohio.
Pattonholm Della
8th Fat
15868—914—Jr3—HIR
O.: William A. Patton, New London, Ohio.
Valley View Bondsman's Grace
6th Fat
16089—1066—Sr4—HIR
O.: Staehely Brothers, Oregon City, Ore.
Wineberg Farms Emblem's Connie
7th Milk—6th Fat
15887—830—Jr2—HIR
O.: William J. Wineberg, Vancouver, Wash.
Yellow Creek Handy Sue
1st Fat—7th Milk
17864—1122—Jr4—HIR
O.: Oscar R. Weaver, Goshen, Ind.

365—3X LEADERS

Flintmere Janice
6th Milk
25436—1248—9yrs—HIR
O.: A. A. Cheney, C. B. Cheney, Trustees, u/will B. Austin Cheney, Litchfield, Conn.
Ideal's Ninsuper's Kathy
3rd Fat
16005—1014—Jr2—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Superior's Charlotte
8th Milk
22352—1119—Sr4—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Superior's Charm
1st Fat—6th Milk
22775—1337—Sr4—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Superior's Cheryl
1st Milk—3rd Fat
24525—1223—Sr4—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Superior's Kate
5th Milk—9th Fat
22484—1143—Sr4—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Superior's Mona
3rd Milk—3rd Fat
23884—1240—Sr4—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Superior's Phyllis
10th Fat
21581—1252—6yrs—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Teton's D.Susie
8th Fat
17401—1081—Jr4—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Trisuper's Buttercup
4th Milk
18785—895—Jr2—AR
O.: Jacob Tanis, Augusta, N. J.
Ideal's Trisuper's Wendie
5th Fat
17264—1003—Jr2—AR
O.: Jacob Tanis, Augusta, N. J.

M. K. Zimmerman, Silver Lake Farm, Norristown, Pa., reports that there are 21 Guernsey herds in MONTGOMERY COUNTY, PA., on either DHIA or HIR test. Ten of these herds average over 500 lbs. of fat, and the over-all average of the 10 herds is 10311 lbs. of milk and 532 lbs. of fat. The 21 Guernsey herds in the county have an over-all average of 9218 lbs. of milk and 481 lbs. of fat. Is there another county that has 10 Guernsey herds with over 500 lbs. of fat and an over-all average of 10311 lbs. of milk and 532 lbs. of fat? Mr. Zimmerman would like to know.

The attractive Aunt Jemima advertisement that appeared in the November, 1963, issue of McCALL'S MAGAZINE pictured, in full color, two outstanding Guernseys, Norgert's Bea Dewdrop and Norgerts Nance Tid, as well as the barn at ROLLING ACRES FARM, owned by Mrs. Gertrude McNaught, Elgin, Illinoi.

Environment, Heredity and Milk Production

By Prof. George W. Trimberger, *Cornell University, Ithaca, N. Y.*

In dairy production the influence of environmental factors has to be accepted as a fact of life in a daily changing pattern for practical production. Environmental changes move rapidly, and production curves are sensitive to them. A competent breeder is interested in an environment that brings out the best in each individual. He evaluates the differences between individuals in a sound selection under conditions that maintain a practical approach suitable to economic success and sustained lifetime production. The average dairyman frequently provides complexities of environment with conditions that bring out the best in good cows and the worst in poor cows, to achieve average production under average farm conditions.

The potential from heredity is extremely important, but the environment of a dairy animal has a tremendous influence on level of production and economy of production achieved. Every good dairyman knows that a cow does not inherit the ability to give 10,000, 12,000, or 15,000 pounds of milk. She inherits the potential for this, and also the ability to respond to a certain environment to give 10,000 pounds of milk, and perhaps 5,000 pounds more under another kind of environment. The results achieved are always a combination of what the animal inherited and the circumstances under which she was handled.

Environment begins to exert an influence immediately after birth, and in some isolated cases, even before birth. Calf disease, especially pneumonia, can impair the inherited potential of a dairy cow throughout life. Feeding of the calf and heifer is important; either overfeeding or underfeedng can cause serious harm. A skilled dairyman keeps his young cattle in a thrifty growing condition, but never fat. From nine months of age to within two months of freshening, good pasture, high quality hay, and corn silage as the entire ration usually produce the best cows and at the same time comprise the most economical ration. Salt and minerals are provided *ad lib* with this so heifers can satisfy their appetites and needs.

Heredity or Environment?

The genetic information that goes into the individual blueprint of an animal through breeding is found only with the right environment, which unlocks the door and provides the opportunity for the individual to express itself to the fullest extent. The term "right environment" refers to a situation that will generate and maintain a high level of well-being and working effectiveness in the milking cow. Thereby, environment reveals the many built-in genetic secrets or potentials in each cow, but it should be controlled at an intensity that maintains a repeatable normal, practical, production pattern.

Many dairymen were shocked at first when research showed a heritability of only 0.3 for milk production. This meant that the genetic influence from breeding accounts for 30 per cent, and environment 70 per cent, of achieved production levels. This was new fuel for the old debate over the relative significance of heredity and environment, and the extent to which traits such as milk production are influenced by breeding and environment. These estimates on the influence due to breeding are known as "heritability coefficients."

A higher heritability coefficient was found for milk yields from dairy cows in Israel. Under a fairly stabilized environment of continuous open-shed pen-feeding conditions, breeding accounted for 40 per cent and environment for 60 per cent of differences in production levels. The long-time breeding experiment at Cornell's McDonald Farm should result in a respectable figure for heritability of milk yield, because environment is well standardized in a program from feeding moderate amounts of grain.

Because of the important influence of feeding and management on milk production, environment can greatly affect records and pedigrees. Exceptional performance due to special feeding and care may be mistaken for improvement from breeding. This fact calls for caution in use of such records. However, in the final analysis, high production is essential to properly test the built-in potential. The fraction of total variability that is genetic is higher in the higher levels of environment than in the lower ones, provided the levels are continuous.

The heritability coefficient for type is the same as for milk production — 30 per cent of the influence is attributed to genetic influence and 70 per cent to environment. Furthermore, the same selection principles can be applied for type as for milk production: number of daughters re-

quired for reliable progeny tests in bulls; emphasis on proved sires; the inadvisability of selecting an outstanding individual with a weak "type" of pedigree; and the advantage of selecting on a combination of transmitting power and outstanding pedigree, even for proved bulls. Thus, good selection for milk production or type comprises a careful evaluation of the individual animal as well as of its pedigree and transmitting ability (power) as observed from superior offspring.

The Big Six

In the milking stage, important environmental-management factors can be considered as the "Big Six" in a successful dairyman's program:

1. Quality forage.
2. Level of grain feeding.
3. Summer feeding and management.
4. Milking practices.
5. Handling the cows—herd management.
6. Disease control and management.

The above are comparable to the thousand-pound weights on a large balance scale. They spell out differences in thousand pounds of milk production from an individual cow in a herd. Cumulatively this can account for differences of 6,000 pounds of milk per cow. As on a balance scale, there are also hundred pound weight differences in milk production. These include many little things but when multiplied by the number of cows in a herd they become important, and can mean the difference between success or failure. Included in this category are early treatment of mastitis, acetonemia, foot rot, temperature and humidity control in the barn, fly control, shade and water supply, cleanliness, regularity and timing of work, and many others.

Each of the "Big Six" is discussed briefly below.

Quality Forage

The advantage of increased intake due to greater palatibility of early-cut than of late-cut forage has been well established from experiments at Cornell University and many other places. Also, more energy is concentrated in the early-cut forage. Mixed legume-grass forage cut from June 3 to July 9 in New York resulted in progressively decreased dry matter (DM) intake, from an average of 2.72 lbs. of DM per 100 lbs. of body weight to 1.95 lbs. (40 per cent advantage). Digestibility dropped steadily from 67 to 52 (31 per cent advantage). The two together accounted for an advantage of 82 per cent more digestible dry matter intake from the early-cut hay. When early-cut hay harvested before June 15 was compared with late-cut hay harvested after July 1, the average TDN intakes were 23.8 and 19.2 lbs., respectively. FCM production was 42.4 and 33.3 lbs., respectively, per cow per day. Forage cut for hay between June 15 and 30 gave results intermediate to these figures, and all differences were highly significant, from a statistical standpoint.

Of considerable interest is information reported by Dr. J. T. Reid at Cornell that a late-maturing timothy, blooming about 20 days later than common timothy, yielded hay with 1.6, 3.4, and 5.8 percentage units more digestible dry matter than did common timothy when both were cut on June 8, June 22, and July 2, respectively. Differences in acceptability (palatability) or intake from these hays were 6.3, 18.5, and 24.9 per cent more in favor of the late timothy over common timothy cut on June 8, June 22, and July 2, respectively. Thus, increased palatability was much more important than digestibility, but the combined advantage of digestibility and acceptability gave the late-maturing timothy a feeding value 38 per cent greater than that of common timothy when both were cut on July 2. These impressive figures obtained from carefully controlled research cannot help but give one a high regard for the effects of different environmental situations.

In Cornell experiments, the use of hay crushers and crimpers effectively hastened the drying of forage for hay or silage. Results were favorable 99 times out of 100 tests. To date, crushers have had a slight edge over crimpers, but this advantage may eventually be equalized. The time saved by crushing, as graphically presented in Figure I, is about equal to the advantage of shorter curing time made possible with a mow drier (without heat) so that hay can be stored at 35-40 per cent instead of 25 per cent moisture content. When a crusher and a mow drier can be used in combination, the advantages of both are obtained in a "package deal"; this is by far the best if the expense can be justified.

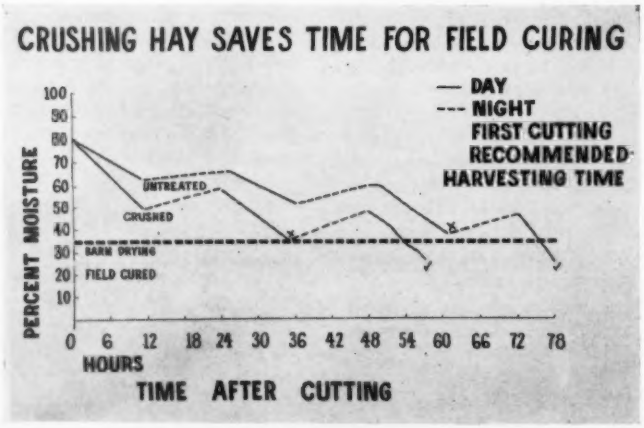


Figure I.
Comparison of crushed to untreated forage cut for hay shows the time saved during field curing. The advantage of shorter curing time can best be appreciated by comparison of points X and √; X = ready for barn drying and √ = ready for storage as field-cured hay.

Level of Grain Feeding

Proper feeding of high levels of grain has resulted in phenomenal changes in levels of production. Under skilled management it is good for the cow and profitable for the dairyman. But each cow must be handled as an individual; up to a certain point this is always advisable in a top-rated dairy herd. With liberal grain feeding the grain must be carefully adjusted to the response of each cow. With the advent of heavy grain feeding, many cows have been adversely affected, both physiologically and through decreased efficiency. Such effects result when an overly ambitious dairyman fails to follow feeding recommendations carefully. On the other side of the ledger, the number of 600-pound herd averages has increased drastically, together with an unprecedented number of high individual records.

At Cornell, Dr. J. T. Reid is revising the Morrison Feeding Tables

to allow for a decrease in digestibility of grain when large amounts of grain are fed. Forage digestibility is not affected by intake levels as long as the forage does not contain grain. The use of early-cut forages is a practical means of intensifying feed intake without affecting the law of diminishing returns in feeding dairy cows. Increased levels of corn silage with corn grain cause a decline in TDN because of lowered digestibility.

The decrease in digestibility from feeding high levels of grain should not in itself entirely discourage the practice. Up to a certain point, depending on the response of the cow and the level of grain feeding, there will be an advantage from over-all efficiency even with the depressed digestibility. A large feed intake based on heavy grain feeding is necessary to achieve a high level of milk production. Even though the cow passes off a higher percentage of energy in the feces, she absorbs a greater total amount of energy and a smaller percentage of this total is required for maintenance. Thus, until the decrease in digestibility reaches high levels, a balance is maintained between the two. Another advantage is that up to reasonable levels—labor, space and equipment costs are nearly the same for high and moderately high production. Also, when more than 12 pounds of grain is fed per day, hay consumption declines approximately half a pound for each pound of grain added daily.

However, the increase in milk production from high levels of grain in the ration may not be economical under some conditions or with some cows. About 10 per cent of the cows challenged with higher grain do not respond at all. Others follow a normal curve in relation to degree of response. For some cows it unlocks a tremendous inherited potential and greatly increases profits, particularly early in the lactation. Unless the dairyman watches his cows closely later in the lactation and adjusts grain according to production, he may use up the profit gained early in the lactation.

Summer Feeding and Management

Improved summer feeding and management have eliminated for many dairymen the 1500-pound slump in milk production per cow usually expected during this season. The addition of succulent green chopped feed keeps appetites keen and saves 25 per cent of the nutrients used by a cow as energy when she harvests her own feed on scanty pastures during hot weather.

Aftermath grazing, feeding of corn or grass silage, use of high quality hay, lush growth of forage on irrigated pastures, and management procedures such as stabling the cows in the afternoon—all can help avoid a slump in milk production during summer months.

Milking Practices

The effects of improved milking practices and skill in harvesting the important milk crop twice daily for at least 35 lactation days are cumulative in each cow, and on a herd basis they take on considerable proportions. Although these management procedures are well known, they are seldom fully used.

The importance of complete milking was demonstrated by research in England. Incomplete milking was performed by taking only 75 per cent of the expected production for periods of four, eight, and 20 days. As a result, milk production was permanently depressed; for a four-day period about five per cent, for an eight-day period 7-10 per cent, and for a 20-day period 15-17 per cent of the total milk production was lost. In actual practice, many cows are handled so that either milk let down or the actual milking is incomplete, with resultant detrimental effects.

The use of unequal milking intervals has received considerable attention during recent years. Experimental results from research on unequal milking intervals have consistently shown that reduction in milk yield was nowhere near the amount expected. The per cent reduction was about the same in Australia, New Zealand, and the United States, with controlled experiments in New York and Minnesota. The Cornell experiment was conducted by Dr. G. H. Schmidt, using 35 trios of high-producing cows. One cow in each trio was milked at equal 12-hour intervals (5 a.m. — 5 p.m.) another was milked at 14- and 10-hour intervals (6 a. m. — 4 p.m.), and the third in each trio was milked at 16- and 8-hour intervals (7 a. m. — 3 p. m.). These intervals were continuous for each cow through a 305-day lactation. The respective average production of 35 cows in each group was 13,760, 13,716, and 13,582 pounds. The cows milked at 14- and 10-hour intervals were nearly identical in production to those milked at equal 12-hour intervals, and the average of the 35 cows milked at 16- and 8-hour intervals was decreased by only 178 pounds (1.3 per cent) during the lactation. Unequal milking intervals produced no significant difference in milk fat and solids-not-fat. There are situations on many farms that justify unequal milking intervals, but it is assumed that once the interval is selected, regularity of milking at the same time each day is important. Furthermore, recommended milking procedures should be followed at all times.

Handling The Cows — Herd Management

Some dairymen are naturally successful with cattle; others are not. The old axiom "the eye of the master fatteneth the ox" still holds true. The environmental variation that results from differences in handling cows has a wide range. At one end of the curve are skill and know-how; at the other are irresponsibility and carelessness.

Many environmental factors have "fawn and white" differences which can be adjusted by correction factors. Many day to day changes are man-made influences that cannot be adjusted by use of factors. Whenever the factor of human carelessness is dominant, the high-producing cow fails to "click" as she would in response to skillful handling. The ability and experience of a skilled, painstaking herdsman pay splendid returns in increased performance and profit.

Disease Control and Management

Diseases should be controlled by sensible veterinary treatment at a reasonable cost per cow. Factors associated with good conception rates and high breeding efficiency are important for disease control and good management. Cystic ovaries, uterine or vaginal infections after calving, and many low-grade infections respond much better to treatment at an early date. Corrective veterinary treatment during the early stages can usually halt the course of a disease.

Although there is considerable difference in the inherited ability of dairy cows to resist disease, stress factors probably cause the most trouble. There are too many to enumerate here. One of the worst is filth, which invites growth and spread of disease germs. A low-grade infection without visible clinical symptoms is likely to impair the appetite and decrease feed efficiency — especially in high-producing cows.

The dairyman who maintains good herd health can keep healthy cows year after year. This frees good re-

(Please turn to page 233)

PENNSYLVANIA FARM SHOW

QUALITY ran high and attendance low, due to the heavy snow storm that blanketed the northeast section of the country on January 13, at the 48th Annual Pennsylvania Farm Show at Harrisburg. Over 100 head of Guernseys were paraded before Judge Hilton Boynton, University of New Hampshire, Durham.

The nod for grand champion bull was given to the first prize senior yearling, Dumar Farm Master's Fred, owned and exhibited by Titus Grim and George W. Snyder, St. Johns. Reserve grand champion honors went to the first prize bull calf, Dumar Farms Larro's Ranger, bred, owned and exhibited by George W. Snyder.

In the junior female classes, honors for junior championship went to the first prize senior yearling, Windy Hill L. Hannah, owned and exhibited by James D. Berry, Jr., Titusville. "Hannah" is by Dumar Farm Bonanza Lucky and out of Maurana Master's Harp, Excellent twice, with a string of good records including 17545 — 855 — 7yrs — HIR — 365 — 2x. Goldwood Vals Anabell, the first prize senior yearling in the vocational class, was reserve junior champion female. "Anabell" was exhibited by Bernard Forest Snider, New Enterprise.

In the senior female division, Judge Boynton gave the nod for senior champion to Fireside Jester's Doreen, first prize aged cow, that later went on to win grand championship. "Doreen," Very Good twice, with a string of good records, is owned and was exhibited by Bernard O. Snider, New Enterprise. Reserve senior and grand champion honors went to the first prize three-year-old, Laurel Cliff Dame Infanta, owned and exhibited by Valley Acres, Inc., Hellam.

Each year, many 4-H and FFA members exhibit Guernsey projects at the Farm Show, which adds both quality and depth to the open show. Prize money is also awarded in these classes. Grand championship in the 4-H division went to Liseter Lady Alicia, exhibited by Birch Alden Snider, New Enterprise. In the Vocational division, grand champion honors went to Goldwood Vals Anabell, owned and exhibited by Bernard Forest Snider. "Anabell" also was reserve junior champion in the open show.

Following is a list of awards:

GRAND CHAMPION BULL

Dumar Farm Master's Fred, Titus Grim and George W. Snyder. St. Johns.

RESERVE GRAND CHAMPION BULL

Dumar Farms Larro's Ranger, George W. Snyder.

SENIOR AND GRAND CHAMPION FEMALE

Fireside Jester's Doreen, Bernard O. Snider, New Enterprise.

RESERVE SENIOR AND GRAND CHAMPION FEMALE

Laurel Cliff Dame Infanta, Valley Acres, Inc., Hellam.

JUNIOR CHAMPION FEMALE

Windy Hill L. Hannah, James D. Berry, Jr., Titusville.

RESERVE JUNIOR CHAMPION FEMALE

Goldwood Vals Anabell, Bernard Forest Snider, New Enterprise.

BULL CALF, 4 MONTHS AND UNDER 12

1, Dumar Farms Larro's Ranger, George W. Snyder; 2, T.B. Mayona's J.C., John Marchezak, Bentleyville; 3, Rutter Bros. Bft. Flash, Rutter Brothers and Leo Rutter, York.

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Grayce Farms Darling Chief, Robert Y. Moffat, Dalton; 2, Lady Fay's Top Commander, Ida Jane Ryburn, Washington; 3, Lauxmont Chaperon, H. H. McConnell, Honeybrook.

BULL, 18 MONTHS AND UNDER 2 YEARS

1, Dumar Farm Master's Fred, Titus Grim and George W. Snyder; 2, Rutter Bros. Frank's Ray, Rutter Brothers and Leo Rutter.

HEIFER CALF, 4 MONTHS AND UNDER 12

1, Grayce Farms Chief's Annabelle, Robert Y. Moffat; 2, Dumar Farm Dan's Louise, C. Lamar Snyder, St. Johns; 3, Snider's Acme's Birdie, Bernard Forest Snider.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Dumar Farm Varro's Tena, George C. Snyder, St. Johns; 2, Spring Grove Rhonda, Robert C. and A. Jane Mayhew, Belle Vernon; 3, Melody-Air K.C. Diamond Cricket, Judy Strock, Mechanicsburg.

HEIFER, 18 MONTHS AND UNDER 2 YEARS (Not in milk)

1, Windy Hill L. Hannah, James D. Berry, Jr.; 2, Goldwood Vals Anabell, Bernard Forest Snider; 3, Valley Acres N. Dinah, Daniel D. Trostle, Hellam.

COW, 2 YEARS AND UNDER 3 (Not in milk)

1, Dumar Farm Varros Ruth, George W. Snyder; 2, Dumar Farm Varros Thessie, George C. and George W. Snyder; 3, Laurel Cliff Dame Luanna, John W. Trostle, Hellam.

COW, 2 YEARS AND UNDER 3 (In milk)

1, Conover's Maxim Bea, Rutter Brothers; 2, Dumar Farms P.H. Margie, George W. Snyder; 3, Rutter Bros. Hustler's Toni, Rutter Brothers.

COW, 3 YEARS AND UNDER 4

1, Laurel Cliff Dame Infanta, Valley Acres, Inc.; 2, Valley Acres Dame Linda, Valley Acres, Inc.; 3, Dumar Farm Dons Gota, George W. Snyder.

COW, 4 YEARS AND UNDER 5

1, Laurel Cliff Dame Corinna, Valley Acres, Inc.; 2, Belle Terre Patrick Regina, Rutter Brothers; 3, Rutter Bros. Leader's Ethel, Rutter Brothers.

COW, 5 YEARS AND OVER

1, Fireside Jester's Doreen, Bernard O. Snider; 2, Dumar Farm P.H. Lilian, George W. Snyder; 3, Dumar Farm Flames Theddis, George C. and George W. Snyder.

JUNIOR GET OF SIRE

1, George W. Snyder on get of McDonald Farms Rival Varro; 2, Robert Y. Moffat on get of Grayce Farms Chief; 3. Rutter Brothers on get of Mulhocaway Bft. Hustler.

GET OF SIRE

1, Valley Acres, Inc., on get of Mulhocaway Butterfat Dispatch; 2, George W. Snyder on get of Brockwell C.F. Flame; 3, Guy A. Leader and Sons, Inc., York, on get of Ideal Patty's Superior.

PRODUCE OF DAM

1, George W. Snyder; 2, Rutter Brothers; 3, Valley Acres, Inc.

BEST THREE FEMALES

1, George W. Snyder; 2, Rutter Brothers; 3, Robert Y. Moffat.

DAIRY HERD

1, George W. Snyder; 2, Rutter Brothers; 3, Valley Acres, Inc.

COUNTY HERD

1, York County; 2, Luzern County; 3, Bedford County.

4-H Show

GRAND CHAMPION FEMALE

Liseter Lady Alicia, Birch Alden Snider, New Enterprise.

RESERVE GRAND CHAMPION FEMALE

Chri Bro Windee Mo, James Celestine, Scenery Hill.

HEIFER CALF, 4 MONTHS AND UNDER 12

1, Snider's Acme's Birdie, Bernard Forest Snider, New Enterprise; 2, Ann Arnder Charity, Annette Arnold, Hellam.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Melody-Air K.C. Diamond Cricket, Judy Strock, Mechanicsburg; 2, Liseter Winning Bluett, Beth Snider, New Enterprise; 3, Elk Manor Palm, Linda Pomranning, Woodbine.

HEIFER, 18 MONTHS AND UNDER 2 YEARS (Not in milk)

1, Valley Acres N. Dinah, Daniel D. Trostle, Hellam; 2, Kerest Jolly's Crystal, June E. Witmer, Dalmatia; 3, Iva of Mor-Ene Acres, Marvin Spahr, Hellam.

COW, 2 YEARS AND UNDER 3 (Not in milk)

1, Laurel Cliff Dame Luanna, John W. Trostle, Hellam; 2, Laurel Cliff S. Dulsa, Bradley J. Trostle, Hellam; 3, Goldwood Naoh's Rheba, Beth Snider.

COW, 2 YEARS AND UNDER 3 (In milk)

1, Kerest Valor's Starbright, Janet Witmer, Dalmatia; 2, Hershey Phylliston Follie, Richard Ridgway, Hershey; 3, Hominy Hill R.K. Nella, Linda Lou Dum, Landisburg.

COW, 3 YEARS AND UNDER 4

1, Twin Brook Rocket Mariana, Patricia Marchezak, Bentleyville; 2, Windy Hill H. Beryhl, Bernard Forest Snider.

(Please turn to page 237)

Pennsylvania Annual Meeting

THE 33rd annual meeting and banquet of the Pennsylvania G. B. A. was again held during Farm Show week on Tuesday, January 14, at the Scottish Rite Cathedral, Harrisburg. President Leroy Campbell, Grove City, called the meeting to order by expressing appreciation to Mr. Juzi, fieldmen of the association, Committee members, and Pennsylvania breeders for their active support of the various programs throughout 1963. Secretary-Treasurer John W. Wolford, North Wales, read the minutes of the last meeting and reported the financial status of the association.

In the absence of the Chairmen of the Show, Sales and Youth Committees, Bill Juzi gave an interesting report for the Committees. In reporting for the Sales Committee, he stated that since November, 1947, the association had sold over $8,000-000 worth of cattle at public auction. In 1963, 31 sales were held, for a total of over $436,000. Bill also reported that the 1964 State Sale would be held at Lake Louise Farm, Dallas.

The report on the Pennsylvania State University Guernsey herd, always an interesting feature, was given by Dr. W. H. Cloninger, who has the responsibility of the dairy breeds at the University. According to Dr. Cloninger, the Guernsey herd numbers 75 head, with 40 head in the milking herd. Production remains at a high level, with a 1963 DHIA herd average on 39.6 cows of 10118 lbs. of milk and 531 lbs. of fat. Dr. Cloninger extended an invitation to everyone to visit the College herd when in the area.

Highlighting the morning business session was the 25th annual report of business manager, Wm. H. Juzi, which again covered all association activities. The business transacted by the association could not have been possible without the loyal support of the office staff, the field force of John Blyholder, Art Mulford, Charles Van Horn and Willard Walton, as well as the Directors and association members. Pennsylvania continues to be the leading state in registrations, animals sold, animals purchased, new breeders, new buyers, new members, cows on test, subscriptions to the Guernsey Breeders' Journal, number of pages of advertising, and in Golden Guernsey sales.

Directors elected for 1964 are: Kenneth Campbell, Grove City, District 3; Steele Thompson, Marion Center, District 4; Robert Smith, Bedford, District 7, and Paul Seifert, Springtown, District 12. John Wolford, reporting for the Nominating Committee, nominated the following officers for the coming year: President, Clarence R. Hack, Berwick; vice-president, S. C. Martin, New Geneva, and secretary-treasurer, J. Rohrer Witmer, Willow Street.

During the business meeting, President Campbell introduced Roger Strack, fieldman for The American Guernsey Cattle Club, Irving Nichols, Director of the Herd Register Division, and John Wheeler, Guernsey Breeders' Journal, each of whom responded with timely remarks.

John A. Breneman, Willow Street, delivered the invocation for the banquet session, which began at 12:30 p.m. After dinner, President Campbell presented to Mr. and Mrs. Wm. H. Juzi, in recognition of Bill's 25 years as a faithful and loyal business manager for the association, a beautifully engraved plaque and an air conditioner for his automobile. Following the banquet, Mr. Juzi introduced the featured speaker, Dr. Darrel F. Linder, a humorous speaker, whose subject was, "Maps, Monkeys and Measles," which was thoroughly enjoyed.

An engraved trophy was awarded to C. E. and Evelyn Martin, New Geneva, for the high herd on DHIA for milk, 12454 lbs. of milk and 546 lbs. of fat on 79.6 cows. Raymond and Louise Witmer, Willow Street, received a similar trophy for high herd on DHIA in fat, 11751 lbs. of milk, 594 lbs. of fat, 46.3 cows. Raymond Goeringer, Dallas, received a trophy for the high cow in fat on DHIA, Feura B. K. Pet, 18042 lbs. of milk and 955 lbs. of fat. Grayce Farms, Dalton, received a trophy for high cow in milk on DHIA, Grayce Farms Jessica, 20055 lbs. of milk and 855 lbs. of fat.

Recognizing the high fat record for a two-year-old Guernsey owned by a 4-H or FFA member, milked 305 — 2x, under DHIA supervision, a trophy was awarded to the first place winner, Ronald Buffington, Elizabethtown, for Hilltop Butterfinger Amela, 12674 — 601 — 305 — 2x. Other district winners receiving certificates were William H. Lane, Tunkhannock, for Willabeth Salamander's Violet; Birch Alden Snider, New Enterprise, for Fireside Nero's Luann, and Janet M. Witmer, Dalmatia, for Kerest Bonanza's Stardust.

The awarding of the trophies and certificates completed the afternoon's program. Everyone left with the thought of continued support of Guernsey activities that again would keep Pennsylvania Guernseys in the spotlight.

Herds Classified

A total of 1,706 cows (including three for the Gold Star Sire program and seven automatic Excellents) in 38 herds were classified in the territory of Roger Strack during the period from December 2 to December 14, 1963, by Lawrence O. Colebank, official classifier.

A summary of the results shows 53 were rated Excellent, 798 Very Good, 631 Desirable, 199 Acceptable and 25 Fair.

Of the 53 rated Excellent, 13 were Excellent for the first time and 40 were reclassified Excellent.

The herds classified in the following states were those owned by: DELAWARE, R. M. Green and J. C. Green, Jr., Middletown; University of Delaware, Newark, and Zeitler Brothers, Newark. MARYLAND, C. W. and E. A. Miles, Blakeford Farms, Queenstown; Paul Jones, Jr., Snow Hill; R. A. McCauley and Sons, Hagerstown; Fred C. Downey, Williamsport; Karl F. Reiblich, Baltimore; Garrett Brothers, Rockville, and Leroy H. Hersey, Edgewater. NEW JERSEY, A. H. Forsythe, Medford; A. W. Hobler, Princeton; Hominy Hill Farms, Div., Colts Neck; New Jersey Agr. Exp. Station, Sussex, and Jacob Tanis, Augusta. PENNSYLVANIA, Leroy Campbell, Grove City; V. T. and Richard V. Fisher, Portersville; Joseph W. Ferris, New Wilmington; William R. Fox, Enon Valley; Merle and Marvin Sanner, Rockwood; Friendship Hill Farm, New Geneva; Gladys D. Succop, Renfrew; Clair L. Reed, Slippery Rock, and Mr. and Mrs. David W. Wilson, Volant. VIRGINIA, Bayville Farms, Norfolk; Daniel W. Brubaker, Dayton; W. M. Camp, Franklin; Dr. A. V. Bartenslager, Churchville; Est. J. F. Walker, Portsmouth; J. Myron Clark, Stuart; C. A. Cutchins III, Franklin; W. H. Scott and Gordon Bridges, Franklin; E. Lyle Clark, Jr., Stuart; Virginia Polytechnic Institute, Blacksburg; James F. Heizer, Greenville; David Turner, Staunton; T. L. Whitehead, Nassawadox; Mr. and Mrs. A. C. Whissen, Broadway; D. H. Dillard, Monroe, and Virginia A.B.A., Rocky Mount.

New Members

THE following Guernsey breeders have been accepted as members of The American Guernsey Cattle Club:

INDIANA: Gordon Kesler and Family, Route 1, Dunkirk, recommended by Otis P. Ritchie.

LOUISIANA: Donald Herring, Route 1, Box 154 AB, Independence, recommended by Kleinpeter Farms Dairy, Inc.

NEW HAMPSHIRE: William D. Robinson, Jr., R.F.D., Elm Street, Milford, recommended by Gilbert R. Farrington.

WISCONSIN: Chester and Barbara Williams, Route 1, Waukesha, recommended by Homer and Chester Williams.

Success at Seventeen

A Future Farmer's love for dairying, plus his mother's determination to help him build a farm after the untimely death of his father, is the stimulating story behind Paul Miller

By Paul Weller

(Reprinted from The National FUTURE FARMER, February-March, 1964.)

Paul Miller's success with dairying began long before that tragic June day, back in 1961, when a tractor accident took the life of his father. It was rooted deep in a small quiet boy who loved the farm and the cows and who always begged his father to let him drive the big tractor. By the time he was eight, he had a registered Guernsey calf, and when he entered vo-ag at Norwich, Conn., his herd had grown to three.

The dedicated Future Farmer was the deciding factor behind Mrs. Miller's decision to stay with farming after the untimely death of her husband. The mother and her teenage son found themselves with a herd of cattle, machinery, and a rocky 60-acre farm with which to make a living. It didn't have enough potential, so with Paul's love for dairying and Mrs. Miller's determination to see him through farming, they set out to find a better one.

"We sold the farm to a gravel concern and remained on it rent-free," Paul explained. He was a junior in vo-ag then, and after school and in his spare time, he helped look for another farm with a dairy potential. It took six months of looking, but a 70-acre farm near South Woodstock became available complete with cattle, machinery, and an opportunity to rent an additional 60 acres nearby. With the money from their former farm, and a loan from the Federal Land Bank, the Millers took their 20 cows and machinery and moved upstate.

It was then that Paul and his mother went into a formal partnership to farm together. They were now on a farm with a dairy barn and 60 head of cattle, counting the ones acquired when they moved. The land was in need of renovation, fences needed to be built and repaired, and there was no place for the heifers and dry cows. The water supply was far from enough to support 60 milk cows, and Paul still had a year of school before graduation.

The summer of 1962 tested the ingenuity of both Paul and his mother. A drought, plus the lack of a fertility program, resulted in a far-below-normal harvest of hay. They needed 5,000 bales to feed their cows over the winter. Mother and son, with help from Advisor John Durst and neighbors, teamed up to get the work done. Paul bought standing hay in the neighborhood, and he and his mother cut and baled it. He called in the Soil Conservation Service to help build a farm pond for more water, and when time permitted, he built electric fences to rotate his pastures.

When Paul had moved upstate, he brought with him lumber milled from trees on the former farm. Using this, he got help to build a pole barn for the heifers that fall. And before summer had come again, he had painted the barn and further improved fences and pastures.

The harsh responsibilities couldn't keep Paul from taking part in outside activities. He was on the New England Championship Cross Country team; he won the FFA's soil and water management award; a Connecticut radio station named him the state's outstanding farm boy; and he won both the Regional FFA Star State Farmer and Regional Dairy Farming awards for 1963. Not long after Governor Dempsey had presented him his awards before the huge crowd at the Eastern States Exposition this past fall, he was on his way back to the farm again.

Paul Miller is a success, but his dreams are yet to be fulfilled. There's the 60 acres he rents that he hopes to buy some day. He wants a full herd of registered cows with a production average well above the 9900 lbs. he now gets. And he wants to further his education with Young Farmer classes and courses at Woodstock Academy. No one who meets the mother-son team can help marveling at what they've accomplished in little more than two years. Nor do they underestimate the potential the two have as dairy farmers.

West Virginia Co-op Announces Staff Changes

Richard Chichester, manager the past three years of the West Virginia Artificial Breeders Co-op, Clarksburg, has been promoted to Sire Analyst, and assumed his new duties on January 1. In his new work, Mr. Chichester will be working with sire committees in appraisal and acquisition of sires. Also, he will be responsible for developing the stud's young sire sampling program.

A graduate of Virginia Polytechnic Institute, Mr. Chichester was a member of the College Judging Team, and after graduation operated a purebred Guernsey herd with a partner.

Clark Taylor, Superintendent of dairy cattle at West Virginia University, has been named manager of the stud, and assumed his responsibilities on January 1. During November and December he worked with Mr. Chichester getting acquainted with technicians and dairy leaders throughout the state.

Mr. Taylor, a West Virginia native, has developed outstanding Ayrshire, Jersey, Guernsey and Holstein herds at West Virginia University. For the past three years he has been Secretary of the West Virginia Holstein-Friesian Association, and has contributed materially to the organization's growth.

Henderson Stockton Celebrates Golden Anniversary As Lawyer

By Harold C. Moyer

Shortly after the turn of the century, a 15-year-old lad was doing run-of-the-mill chores on the family farm about seven miles out of Jamestown in Fentress County, Tennessee. He was one of nine children. His parents were progressive, and provided each with an education which could carry them into dignified professions.

The parents had resolved that this 15-year-old should eventually become a civil engineer. They later sent him to college for that purpose.

Recently, Henderson Stockton was honored at a stag dinner celebrating the 50th anniversary of his chosen profession—not engineering—but the legal profession. About 50 fellow members of the bar attended the event held at the Lawyers Club in Phoenix, Arizona.

Mr. Stockton's decision to become a lawyer was born from an impression he encountered in the year 1907. His father had fenced in about 300 acres to hold deer. The fence was designed to admit the animals, but not let them out again. These deer would be taken to market in nearby Jamestown. A neighboring farmer had hound dogs that would occasionally raid the deer stockade.

One of Mr. Stockton's brothers didn't think this was a neighborly thing to permit. So one morning the otherwise peaceful Tennessee countryside echoed with gunfire. When the smoke cleared, seven hound dogs had fallen before his blazing wrath. Needless to say, the owner of the hounds didn't look very kindly upon this act. Stockton's brother was prosecuted for illegally killing dogs.

The case was heard in the town of Jamestown, where Henderson Stockton was going to school. He attended the trial every day. The state had sent a special attorney general to prosecute the case, and his brother was defended by A. H. Roberts, who later became governor of Tennessee.

The prosecuting attorney resorted to poetry proclaiming "man's best friend." It could have been a dark day for the defendant. But his attorney replied with poetry extolling the gentle deer. It turned out that the jury was put in such a frame of mind that it did not even retire to the jury room for a verdict. Stockton's brother was found "not guilty."

The defense attorney's presentation of the case was so colorful and commanding that Henderson Stockton, at the age of 15, made up his mind to become a lawyer.

Meanwhile, back on the farm, the Stockton children and neighboring youngsters studied hard and long. Mr. Stockton provided a private school on the farm during the three months of summer vacations. One summer he brought in two professors from Harvard; another summer there were two from Yale, and still another summer one professor from Stanford.

At that time they received no credit for that type of education, but the schooling was good enough that young Henderson Stockton was accepted as a student in the Stanford Law School. However, he didn't enroll there. He went to the University of Southern California in Los Angeles.

Prior to that, he taught public school for two years before leaving Tennessee. He then went to Los Angeles and in 1910 graduated from Brownsburger Commercial College. In 1913 he graduated from the University of Southern California with a bachelor of laws degree, and in 1914 received the degree of master of laws.

In September, 1913, Henderson Stockton was admitted to practice in the state courts of California. Two months later he was admitted to practice in the federal courts in the Southern District of California, and in March, 1916, in the federal courts in the Northern District of California and before the Ninth Circuit Court of Appeals.

Henderson Stockton
(photo—The Arizona Republic)

He was admitted to practice in the federal courts of Arizona in 1916, and the following year became a member of the State Bar of Arizona. In 1925 he was admitted to practice before the United States Supreme Court.

Henderson Stockton gained fame and fortune in his very first court case. It was in Los Angeles, and he was just nailing his shingle on the law office door when he was approached by a Philippine lad who was in this country incognito. It so happened that the Filipino was lightweight boxing champ of the Philippines. He was working for a man by the name of Harlow, owner of a Los Angeles night club. One of the Filipino's jobs was to polish mirrored steps descending from the street level to the club in the basement. His boss accused him of gaining more pleasure than the job, in itself, could provide. This retort brought the pair to blows, and the boxing champ made quick and decisive work of his boss.

Stockton defended the Filipino in court, and the case was splashed all over the front pages of metropolitan Los Angeles newspapers. Thus, the fame. After the court procedures, the judge dismissed the case and the Filipino turned over a $1,500 bond to Stockton. Thus, the fortune . . . for his first day in court.

Over the years, he has been a member of the law firms of Townsend & Stockton; Townsend, Stockton & Drake; Stockton & Craig; Stockton & Perry; Stockton & Karam, and now Stockton & Hing. His present law partner is Robert Ong Hing. They have an associate attorney, James R. Cropper.

This 72-year-old lawyer has never held public office, although he unsuccessfully sought the Democratic nomination for U. S. Senator in Arizona in 1940 and again in 1942. He has, for over a quarter of a century, been breeding purebred Guernsey cattle at Arizona Farms in the Salt River Valley near Phoenix. For many years he also engaged in the street and road construction business in Arizona and California.

Mr. Stockton is a Shriner, an Elk, and a member of the Phoenix Country Club.

Herds Classified

A total of 1,607 cows (including two classified and cancelled, two for Gold Star Sire program and five Automatic Excellents) in 45 herds were classified in the territory of Max L. Dawdy during the period from November 10 to 26, 1963, by Lawrence O. Colebank, official classifier.

A summary of the results shows 34 were rated Excellent, 616 Very Good, 682 Desirable, 238 Acceptable, 36 Fair and one Poor.

Of the 34 rated Excellent, nine were Excellent for the first time and 25 were reclassified Excellent.

The herds classified in the following states were those owned by: ILLINOIS: Roy Breeze and Sons, Lee; Hiram A. King, Knoxville; C. Rolland Markley, Ellisville, and Roger Rains, Robinson. INDIANA: Harold Coleman, Kokomo; Dr. and Mrs. R. A. Craig, Kokomo; William T. Franks, Wawaka; Germann Brothers, Bremen; Norman Hillman and Family, Brazil; Levi R. Hochstetler, Nappanee; Melvin L. Hochstetler, Bremen; H. C. and E. D. Krannert, New Augusta; G. T. Rieke and G. H. Houser, Waterloo; Peter B. Lehman, Decatur; Lewis K. Martin and Son, Wakarusa; Metzger Bros., South Whitley; Howard Metzger and Sons, Claypool; Gerald and Russell Riggs, Shirley; Herman Schrock, Goshen; Virgil C. Weaver, Goshen; Russell J. Wenger, Goshen, and Bion and Keith Young, Pleasant Lake. KENTUCKY: L. F. Beasley, Franklin; J. L. Coots and Son, Finchville; Norris E. Shehan, Crestwood, and Leon and Maureen Smith, Bowling Green. MICHIGAN: Leon O. Dunning, Delton, and Michigan State University, Kellogg Farm, Hickory Corners. OHIO: D. G. Arnold, Bucyrus; Paul and Edward Beiler, Bellevue; Paul Beldon, Van Wert; Raymond Bockbrader, Pemberville; Charles B. Bolton, West Salem; M. C. Bouton and Sons, Mount Vernon; Charlotte Dillon, Bellevue; Donald Elliott and Family, Galloway; Meade Farnham and Son, Edgerton; Harva A. Goodman and Son, Lima; James K. Heidrich, Harrison; Elmer S. Neill, Bellevue; Ohio State University, Columbus; Glenn O. Outland, Huntsville; C. C. Phillips and Son, Mt. Vernon; Anson B. Smith and Family, Hilliards, and Herman Stocksdale, Union City, Ind. (Farm in Ohio).

Hither Hills Dispersal

J. Collins and Donald H. McSparren, Drumore, Pa., owners.

At the Association Sales Pavilion, Lancaster, Pa., January 9.

Sale managed by the Pennsylvania G. B. A., Camp Hill, Pa.

40 Head $8,235 Average $205.88

Top: *Hither Hills Roxanne* $440
Born: March 29, 1957
Sire: Foremost J. C. Nero
Dam: White Plains Violet
Purchaser: William Y. Lee, Doylestown, Pa.

Other animals selling for $350 or more:

Andrew and Lester Keiser, Quakertown, Pa.
Hither Hills Roberta $350

Richard and Janet Kriebel, Benton, Pa.
Hither Hills Binnie 350
Hither Hills Ruthie 350

William Y. Lee, Doylestown, Pa.
Hither Hills Raindrop 410
Hither Hills Allyn 400

Gene and Eva Waltemyer, Red Lion, Pa.
Hither Hills Aggie 355

202nd Special Sale

At the Association Sales Pavilion, Lancaster, Pa., December 27.

Sale managed by the Pennsylvania G. B. A., Camp Hill, Pa.

36 Head $10,460 Average $290.56

Top: *Phil's Royal Debbie* $515
Born: October 20, 1957
Sire: Hillside Phil's King
Dam: Romer's Royal Miriam
Consignor: R. W. Smith Bros., Hollidaysburg, Pa.
Purchaser: William Y. Lee, Doylestown, Pa.

Other animals selling for $350 or more:

William Dagostin and Sons, Berwick, Pa.
White Hall's S. Rosanna $405

Willis H. Hackman, Elizabethtown, Pa.
Lodemaster's Royal Reba 445

Howard Larkin, Middlebury, Conn.
Ideal's Teton's Dawn 425
Osborne Hill Chessana 350
Arethusa Cleo 400
Vanton's Sophie of Windy Acres 400

Nelson Witmer, Dalmatia, Pa.
Hunnicrest Ideal's P. Gorgeous 360
Josephine of Windy Acres 405
Arethusa D Fair 395

Stringtown Dispersal

By Ballard K. Bennett

Sid Jordan, Lewisville, Miss., dispersed his herd of Guernseys on October 26, 1963. The 72 head of registered cattle were sold for an average of $180.51. In addition, the estate of H. O. Fancher also sold 13 head of bred heifers and these averaged $183.46. Gill's D. Leo May topped the sale at $380, going to Charles Bailey, Whitewright, Texas.

The sale was managed by Mort Woods, Ardmore, Okla., with Roland Reece, of the Reece Auction Company, Waco, Tex., serving as auctioneer. L. J. Lane, Walker Farms, was ringman, and John Fulcher, Washington County Agent, and O. B. Reece, secretary of the Mississippi G. B. A., clerked, the sale.

International Judging Contests

Seven teams were represented in the International Dairy Show 4-H Dairy Cattle Judging Contest. Top honors went to Illinois, coached by Ralph Johnson, followed by Iowa, Wisconsin, Michigan, Minnesota, Kentucky and Indiana. High individual in the entire contest was D. Ruppert, of Illinois, followed by G. Doty, also of Illinois. Top honors in judging Guernseys went to the 4-H team from Illinois, with Wisconsin second and Indiana third. R. Pehrson, of the Minnesota team, was high in judging Guernseys with a score of 141, followed by D. Travis, of the Wisconsin team, with a score of 137.

Nineteen collegiate teams competed for top honors in the International Collegiate Dairy Cattle Judging Contest. The 10 high teams, in the order of placing, were: Oklahoma State University, University of Missouri, Ohio State University, University of Maryland, Kansas State University, University of Wisconsin, University of Kentucky, Illinois State Normal University, Delaware Valley College, and Southern Illinois University. High individual in the contest was G. Siedel, Pennsylvania State University. High team in judging Guernseys was Western Kentucky State, and top individual judge of Guernseys was L. Mohr, of Illinois State Normal University.

Harold A. Willman Retires

A Cornell University professor, well known for his work with youth, will retire on April 1. Harold A. Willman, professor of Animal Husbandry in the New York State College of Agriculture, Ithaca, has supervised 4-H work with dairy and beef cattle, horses, and all other classes of livestock for nearly 35 years in New York State.

Born on a farm in Kane, Pa., Prof. Willman received his first livestock experience there. He studied at Clarion State Teachers College and taught in a rural school for two years. In 1927, he received the B.S. degree in animal husbandry from Pennsylvania State University and his M.S. degree from the Unversity of Minnesota. Later, he enrolled at Iowa State University for some advanced work in meat cutting, and physiology, growth, and reproduction of farm animals. After serving as a county agent in Pennsylvania, Prof. Willman accepted a position at Cornell University in 1929.

Under Prof. Willman's guidance, 4-H animal projects have increased from 1,564 to more than 13,000. Along with this membership growth, leadership training and herd building have been stressed through a strong program of record keeping, demonstration work, exhibiting, showmanship, judging and cooperative effort.

His illustrated "4-H Handbook," published in 1952 by Cornell University Press, and revised in 1963, is the first complete reference of its kind. It is used widely in this country and in many foreign lands. In national demand also is a series of seven illustrated folders for the guidance of members and leaders in the techniques of selecting, evaluating, and judging livestock and dairy cattle.

In 1952, the Lambda Chapter of Epsilon Sigma Phi cited Prof. Willman for excellence in written material and more recently the New

York Chapter of the Future Farmers of America presented him with the Honorary Empire Farmer Degree for meritorious service to youth and industry.

His name appears in Who's Who in the East, and in the 10th edition of American Men of Science. He is a member of Alpha Zeta, Alpha Gamma Rho, Epsilon Sigma Phi, and the American Dairy Science Association.

Professor and Mrs. Willman expect to maintain their residence in Ithaca.

Metabolic Effects of Changes In Amino Acid Balance

ANOTHER step in the effort to improve the efficiency of protein use in animals, and ultimately in man, has been launched at the New York State College of Agriculture, Cornell University.

More than $28,000 has been granted by the U. S. Public Health Service to Prof. Duane A. Benton, nutritionist in the Animal Husbandry Department, to conduct basic research on the effects of changes in amino acid balance in animals. Amino acids are involved in the manufacture of proteins, and Benton will investigate the effects of various combinations on the metabolism of rats.

The scientist will use diets deficient in particular amino acids, but containing an excess of other amino acids. He then will trace the effect of this excess on the animal metabolism.

With much of the world's population existing on poor amino-acid balance and lack of protein, the eventual aim of such work is to find the most efficient way to meet protein requirements. As Benton points out, "People don't have the protein they need, and it costs too much to feed animals the protein they need."

Benton will use radio-active material to trace the amino acids, to see where they go in the animal's system, to see if they are used in protein manufacture, or excreted as waste, and so on.

He also will investigate how amino acids will effect the use of energy sources—carbohydrates and fat—in the rats.

The project, entitled "Metabolic Effects of Changes in Amino Acid Balance," is expected to be supported by Public Health Service grants of $21,950 and $22,660 during the following two years.

Herds Classified

A total of 771 cows (including 29 grades and two automatic Excellents) in 27 herds were classified in the territory of George W. Chambers during the period from December 6-16, 1963, by J. McK. Jeter, official classifier.

A summary of the results shows 15 were rated Excellent, 268 Very Good, 365 Desirable, 119 Acceptable and four Fair.

Of the 15 rated Excellent, six were Excellent for the first time and nine were reclassified Excellent.

The herds classified in the following states were those owned by: KANSAS, C. J. Graber, Newton; McPherson College, McPherson; W. O. Boehle and Son, Lawrence; Fred Hyer, Olathe, and Clarence Raymond, Fredonia. MINNESOTA, Carl Backes, Sauk Rapids; Lucille and Ray Peterson, Silver Lake; R. W. Albright and Sons, Kenyon; Arthur H. Ulland, Austin; Sanitary Farm Dairies, Inc., Mahtomedi, and Leonard Voohees, Danvers. MISSOURI, Sunnymede Farms, Inc., Bismarck, and H. W. Haas, Rolla. WISCONSIN, Clarence O. Poulter, Cumberland; Earl Rhymes, West Salem; Mr. and Mrs. Gordon Ely, Beldenville; Harley E. Rudesill, Baldwin; Walter Matthys, Barron; James and Patricia Meyer, Gilman; Harold Kringle, Barron; Helendale Farm, Inc., Athens; Oscar A. Miller, Black Creek; Mr. and Mrs. Earl Woldt, Seymour; C. H. Kuhtz and Sons, Waukesha; Norbert Nuttelman, West Salem; Gerald M. Jenkins, Lake Geneva, and W. D. Hoard and Sons Company, Fort Atkinson.

Rile Retires From Hartford Livestock Insurance Company

GORDON C. RILE, Special Agent of the Hartford Livestock Insurance Company for the past 35 years, retired from the Hartford Company on January 1, 1964. He is now living in Blue Bell, Montgomery County, Pa., where he was born and attended the local schools.

In recent years he represented the Hartford Company as their special agent in Pennsylvania, Maryland, New Jersey, Delaware, Virginia, and the District of Columbia. Gordon always had a keen interest in livestock, as his father had a farm and an uncle and a cousin were both veterinarians. He is interested in cattle, horses, sporting dogs, fox hunting and skeet.

Throughout the years, Gordon has built up wonderful contacts for the Hartford Company, and he is well known in Guernsey circles. He has a host of friends in the breed, and for years he attended all of the leading Guernsey sales in his territory. His fairness, promptness and courteousness in dealing with his clients has earned him an enviable reputation in his field. His many Guernsey friends join us in wishing Gordon continued success, and it is hoped that occasionally, when the occasion permits itself, he will continue to show up at leading Guernsey events and renew acquaintances with his many friends.

Livestock and Livestock Products

LIVESTOCK and Livestock Products, a new book by Dr. T. C. Byerly, Administration of the Cooperative State Experiment Station Service of the U. S. Department of Agriculture, has recently been published by Prentice-Hall, Inc., Englewood Cliffs, New Jersey. Dr. Byerly points out the foundation on which efficient, profitable production rests, and includes a vivid account of the history of livestock production—where it has gone and where it is headed in the years to come in this country. Treated fully are the problems of disease, parasites, and livestock insects—conditions on the upsurge due to the trend of concentrating flocks and herds in specialized production and feeding areas.

Livestock and Livestock Products is broad in scope, and covers all principal livestock species with a minimum of "how-to" detail, yet contains enough specifics to allow one with a minimum of previous livestock training to form a working background for definition and solutions of common livestock production problems.

The book may be secured from Prentice-Hall, Inc., and the price is $10.00.

Jessup Farms Picked As Location For Motion Picture

GLAMOUR cows were in order recently at Jessup Farms, in Glendale, Calif., when for two days the dairy became a Hollywood motion picture set. David Swift Productions had picked Jessups for the location scenes of its first independent picture for Columbia release. The film, "Good Neighbor Sam," stars such greats as Jack Lemon, Edward G. Robinson, Romy Schneider and Dorothy Provine.

The picture is set in the San Francisco area, but Jessup Farms and Jessup cows were called upon as "stand-ins" for their San Francisco counterparts. "Watching such people as producer David Swift and star Jack Lemon work," remarked Dr. Vince Jessup, vice-president and general manager, "was truly a pleasure. The whole crew was extremely thoughtful of our operation. As a result, our milk production didn't drop a bit during the two days of filming."

GOLD STAR GUERNSEY DAMS

At least 60% of all tested progeny must meet the following requirements. There must be a minimum of three (3) tested progeny meeting requirements.

DAUGHTER—All official records must average 11280 lbs. of milk **and** 545 lbs. of fat. A daughter with 4 or more official records can meet production requirements on the average of her 3 highest records. Each daughter must have a classification rating that shall be 82.5% or higher.

SON—Must be a Gold Star Guernsey Sire.

BREN BERN PRELUTE

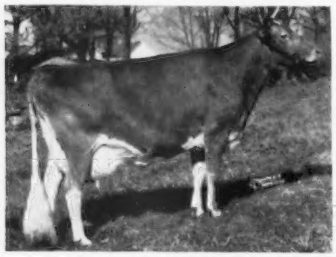
Born: December 15, 1950
Sire: Franchester Wildair
Dam: Bren Bern Prelude
Breeder, Last Owner and Applicant: Eunice Bernhard, Stepney, Conn.

"Prelute" is the dam of four registered progeny, including three tested daughters that qualified her. These daughters are: Bren Bern Don's Prelaine, 82.5 type, ME—305—2x average, three records, 13859—583 (six records average 12743—528); Bren Bern Re Lute, 85.5, five records, 11822—615; Bren Bern Re Flute, 83.0, two records, 12068—569.

FAIRLAWN ACTOR'S HOLLYHOCK

Born: December 6, 1953
Sire: Fairlawn Peerless Actor
Dam: Fairlawn K.Laurel
Breeder: S. L. Katz, Port Chester, N. Y.
Last Owner and Applicant: C. E. Cotting, Berlin, Mass.

"Hollyhock" is the dam of seven registered progeny, including three tested daughters that qualified her. These daughters are: Chedco Hollyhock, 87.5 type, ME—305—2x average, two records, 11759—620; Chedco K. Hollyhock, 94.5, two records, 14289—798; Chedco K. Hyacinth, 85.5, one record, 12057—643.

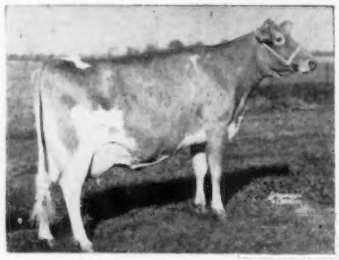


Fairlawn Actor's Hollyhock

SENECASIDE MERYL

Born: December 19, 1951
Sire: Moreau Farms Chief
Dam: Marijane of Orchard Brook
Breeder: James A. Stein, Weedsport, N. Y.
Last Owner and Applicant: Atherton W. Hobler, Princeton, N. J.

"Meryl" is the dam of six registered progeny, including three tested daughters that qualified her. These daughters are: Woodacres Lady Meryl, 87.0 type, ME—305—2x average, three records, 12791—660; Woodacres Lady Jane, 90.0, two records, 15733—778; Woodacres Queen Meryl, 88.0, one record, 14487—764.

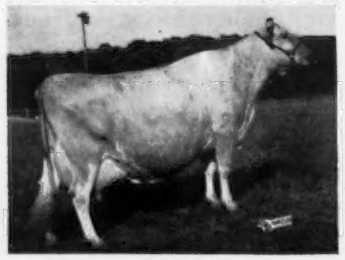


Senecaside Meryl

HOMINY HILL SUNNY

Born: August 18, 1946
Sire: Riegeldale Coronation King
Dam: Bradford's Sunbeam
Breeder: H. D. Mercer, Colts Neck, N. J.
Last Owner and Applicant: Hominy Hill Farms Division—Pleasant Farms Dairy, Inc., Colts Neck, N. J.

"Sunny" is the dam of eight registered progeny, including five tested daughters and two summarized sons. The three daughters qualifying her are: Hominy Hill Prince's Sunny, 92.5 type, ME—305—2x average, six records, 13185—690; Hominy Hill Princess Sunset, 88.0, one record, 12330—645; Hominy Hill R. K. Sunny, 82.5, one record, 11904—646.



Hominy Hill Sunny

OBERLAND PRE CHRISTINE

Born: December 7, 1950
Sire: McDonald Farms Prediction Ober
Dam: Oberland Christine
Breeder: Rena M. Ober, Newbury, Ohio
Last Owner and Applicant: Wade N. Wehr, North Lima, Ohio.

"Christine" is the dam of four registered progeny, including three tested daughters that qualified her. These daughters are: Belle Vista K. Cristy, 87.0 type, ME—305—2x average, three records, 12556—566 (four records average 11709—532); Belle Vista K. Christina, 82.5, three records, 13311—636; Belle Vista Leader's Rena, 83.5, two records, 12705—551.

WILLOW BROOK MONARCH'S ENVY

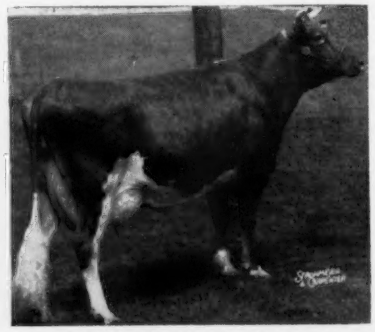
Born: February 25, 1945
Sire: Flying Horse Master's Monarch
Dam: Grace's Willow Brook Gail
Breeder: A. H. Holschuh, Lakewood, Ohio
Last Owner and Applicant: Howard H. Colby, Romeo, Mich.

"Envy" is the dam of nine registered progeny, including three tested daughters and one summarized son. The three progeny qualifying her are two daughters, Colbys El Envy, 85.5 type, ME—305—2x average, three records, 11549—637 (six records average 10413—564), and Colby's Belle, 82.5, four records, 11648—550, and one son, Langmeadow Envy's Royal, that has 25 tested daughters with 64 records, ME—305—2x average, 10401—489, type score average, 24 daughters, 84.7 per cent.

Willow Brook Monarch's Envy

IDEAL'S PREDICTOR'S TRIXIE

Born: August 3, 1949
Sire: Ideal's Predictor
Dam: Ideal's L.D.'s Trixie
Breeder, Last Owner and Applicant: Jacob Tanis, Augusta, N. J.



Ideal's Predictor's Trixie

"Trixie" is the dam of four registered progeny, including two tested daughters and one summarized son. The three progeny qualifying her are two daughters, Ideal's Gallant's Trixie, 94.0 type, ME—305—2x average, six records, 15055—725, and Ideal's Gallant's Terry, 85.0, four records, 15124—723, and one son, Ideal's Trisuper, that has 40 tested daughters with 52 records, M.E.—305—2x average, 11855—616, type score average, 86 daughters, 84.0 per cent.

McDONALD FARMS
NOBLE ROSELLA

Born: January 5, 1951
Sire: McDonald Farms High Noble Peer
Dam: McDonald Farms S.Nenaveve
Breeder: J. M. McDonald, Cortland, N. Y.
Last Owner and Applicant: Rutter Brothers, York, Pa.

"Rosella" is the dam of seven registered progeny, including three tested daughters that qualified her. These daughters are: Pebble Hill Citation's Rosella, 87.0 type, M.E.—305—2x average, three records, 11363—574 (five records average 10893—563); Idea Rose of Rutter Bros., 87.0, three records, 12577—581, and Rutter Bros.Hustler's Ricky, 85.5, one record, 11712—653.

NOBLE NORA OF RUTTER BROS.

Born: February 8, 1952
Sire: McDonald Farms Fore Noble
Dam: Peerless Ruthanna of Monterey
Breeder: Howard J. White, Middletown, Del.
Last Owner and Applicant: Rutter Brothers, York, Pa.

"Noble Nora" is the dam of seven registered progeny, including three tested daughters that qualified her. These daughters are: Le Norma of Rutter Bros., 86.5 type, ME—305—2x average, three records, 11620—654 (seven records average 10808—606); Dorothy of Rutter Bros., 83.5, three records, 12020—618, and Rutter Bros.Superior's Nell, 83.5, one record, 11488—624.

Class Leaders

GRAYCE FARMS
ACTOR'S DARLING
17234—908—Sr2—HIR—365—2x
3rd Milk Production
4th Fat Production

Sire: Fairlawn Actor's Foremost.
S.: Fairlawn Peerless Actor.
D.: Foremost Footprint's Quantity.
Dam: Damian Victor's Darling.
S.: Damian Victor of Ridglydale.
D.: Damian Darlin.
B. & O.: Robert Y. Moffat, Dalton, Pa.
Born: Oct. 22, 1959. Calved: Oct. 20, 1962.
Supervised by Pennsylvania State University, University Park, Pa.

GRAYCE FARMS
ACTOR'S POLLY
15658—689—Sr2—HIR—305—2x
3rd Milk Production

Sire: Fairlawn Actor's Foremost.
S.: Fairlawn Peerless Actor.
D.: Foremost Footprint's Quantity.
Dam: Brooklawn's Pretty Polly.
S.: Brooklawn's Ballachulish.
D.: Northerner's Polly.
B. & O.: Robert Y. Moffat, Dalton, Pa.
Born: May 5, 1960. Calved: Dec. 20, 1962.
Supervised by Pennsylvania State University, University Park, Pa.

Cooper Buys Lomalita Guernseys

By A. Wendell Fuhriman

Alfred Austin, Lomalita Farms, Tolleson, Ariz., on the decision to return to college and complete work on his Veterinary Science degree, sold his herd of registered Guernseys to James Cooper, Mesa, Arizona. Eighty head were of milking age and the balance young females. Also included was the main herd sire, Cla-ore Cascade's Don, a son of Riverview Cascade's Count, by Riverview Cherub's Cascade, Gold Star Sire, and out of Kay-Ron Warrior's Dorine, Very Good five times, with seven records including 15437 — 869 — 7yrs — HIR — 365 — 2x.

Lomalita Farms started the herd 15 years ago and had developed one of the top herds in the southwest. Last year on DHIR it was the high herd in Arizona with 11065 lbs. of milk and 489 lbs. of fat on 83 records. Several years ago, the Monzano View herd was purchased from Lonnie Cox, Albuquerque, New Mexico. In February, 1962, the Cla-ore herd, of Brownsmead, Ore., was added to Lomalita.

Al and Ann Austin have been most active in the Guernsey and dairy industry. Al is ADA representative from Arizona, past president and director of the Arizona Guernsey Cattle Club, and director of United Dairymen of Arizona. Ann has been secretary-treasurer of the Arizona Guernsey Cattle Club for the past several years. Her untiring work in sending out newsletters and items of interest have added greatly to the activity of the Arizona Club. The many friends of the Austins wish them success in their new venture and will be looking forward to the day when Lomalita Farms will again be back in the Guernsey picture.

In purchasing the herd, Mr. Cooper will continue with the breeding program as outlined by Al Austin. The herd is being continued on test and will follow the program of testing, showing and classifying. Mr. Cooper has been dairying in the Mesa area for many years with a high producing herd of mixed grade Guernseys and Holsteins. He has sold the Holsteins and will now produce Golden Guernsey milk for Shamrock Dairy.

Harold Wakefield

Harold Wakefield, lifetime member of California's dairy industry, passed away late in November. Joining Adohr Milk Farms in 1926, he eventually became general manager, and in 1954 resigned to become managing director of the Dairy Institute of California, representing distributors in the legislature in Sacramento. Upon retirement a few years ago he moved to his avocado grove home near Vista, in the San Diego area.

Prices in Fluid Milk Markets in January, 1964, as compared to January, 1963

New England	+22¢
Middle Atlantic	+12¢
East North Central	+ 1¢
West North Central	+15¢
South Atlantic	+15¢
East South Central	+15¢
West South Central	+26¢
Mountain States	+ 4¢
Pacific Coast	− 1¢

Enviroment . . .

(*Continued from page* 225)

placement animals for sale or permits additional culling for greater selection pressure on production.

Conclusions

The common denominators of good genetic breeding and carefully controlled environment account for exceptionally high production in a dairy herd. Attention to details is important in good herd management; the importance of doing small things well cannot be overemphasized. But today it is necessary to do all chores with a minimum of labor, offset by maximum use of mechanization and planned management.

The success of a dairy enterprise now depends largely on good herd management. Environmental improvements result in immediate response in production and profit, but the dairyman should always give careful attention to the important item of net profit when he evaluates his program and results achieved. A well-managed dairy farm will be successful in a dairy industry that is competitive but also stable and profitable.

GOLD STAR GUERNSEY SIRES

Production Requirements

Ten or more registered daughters with official production records that average 10810 lbs. of milk or 525 lbs. of fat on a 305-2x—M.E. basis.

Sixty per cent of all registered daughters of a sire that are older than the youngest tested daughter in the production summary must have official production records included in the summary.

Alternate requirements: No percentage is required if there are 30 or more tested daughters in the summary, regardless of age, that were bred by four or more different herds.

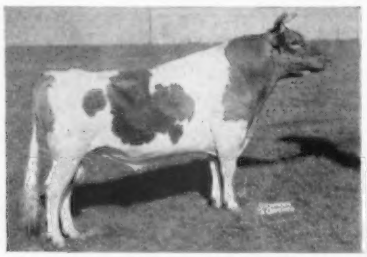
Type Classification Requirements

There must be 10 or more registered daughters classified and the average score of all of his classified daughters, using only the last rating, must be at least 82.5 per cent.

At least 60 per cent of his registered daughters, three years old and over at the time of application for Gold Star Guernsey Sire, must be classified, except that no percentage is required if there are 30 or more daughters with classification ratings, regardless of age, and these daughters were bred by four or more different herds.

CROSS ARROWS GAMBIT

Born: January 7, 1953
Sire: Fairlawn K. Warrior
Dam: Partridge C. Rook
Breeder: J. H. Bradshaw, Jr., Lahaska, Pa.
Last Owner and Applicant: Paul K. and James L. Switzer, Union, S. C.
Summary: His 12 tested daughters have 16 records that average 11598 lbs. of milk, 4.6%, and 530 lbs. of fat, ME—305—2x. His 22 classified daughters average 83.1 per cent.



Cross Arrows Gambit

FAIRLAWN K. FOOTPRINT

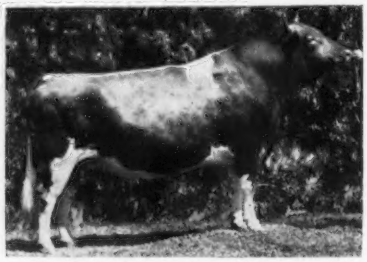
Born: August 8, 1954
Sire: Fairlawn H. Eastern King
Dam: Fairlawn Actor's Quality
Breeder: A. M. Sonnabend, Millis, Mass.

Fairlawn K. Footprint

Last Owner and Applicant: Vernon D. Mudgett, Sterling Junction, Mass.
Summary: His 16 tested daughters have 29 records that average 11182 lbs. of milk, 5.0%, and 556 lbs. of fat, ME—305—2x. His 20 classified daughters average 83.0 per cent.

LAKE LOUISE ROYAL LANCER

Born: June 13, 1956
Sire: Western Glow Lou's Royal
Dam: Lake Louise Image's Lilac
Breeder: Raymond Goeringer, Dallas, Pa.
Last Owner and Applicant: Pacific Breeders Co-op., Inc., Petaluma, Calif.
Summary: His 10 tested daughters have 13 records that average 11822 lbs. of milk, 5.3%, and 621 lbs. of fat, ME—305—2x. His 16 classified daughters average 83.1 per cent.



Lake Louise Royal Lancer

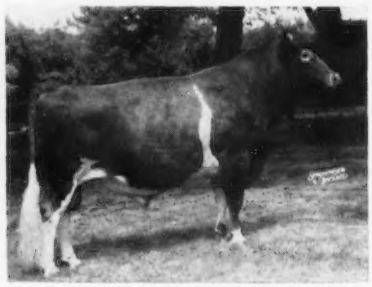
GUERNSEY LAND FAITHFULL'S JANUS

Born: August 15, 1957
Sire: Ideal's Jan's Superior
Dam: Sunnyside P. Faithfull
Breeder: James E. Sullivan, Holcomb, N. Y.
Last Owner: Lee Housley, Riceville, Tenn.
Applicant: The Virginia Artificial Breeding Association, Inc., Rocky Mount, Va.
Summary: His 11 tested daughters have 18 records that average 11867 lbs. of milk, 4.9%, and 584 lbs. of fat, ME—305—2x. His 16 classified daughters average 84.3 per cent.

Guernsey Land Faithfull's Janus

IDEAL'S TRISUPER

Born: January 10, 1955
Sire: Ideal's Superior
Dam: Ideal's Predictor's Trixie
Breeder, Last Owner and Applicant: Jacob Tanis, Augusta, N. J.
Summary: His 40 tested daughters have 52 records that average 11855 lbs. of milk, 5.2%, and 616 lbs. of fat, ME—305—2x. His 86 classified daughters average 84.0 per cent.



Ideal's Trisuper

Dr. John B. Bryan

Dr. John B. Bryan, Plainsboro, N. J., a vice-president of the Walker Gordon Laboratory Company, was killed instantly on January 21 when an explosion inside a sterilizer tank threw a 20-pound cast iron door at him. He was checking the tank gauges when the accident occurred.

Dr. Bryan did much to maintain quality dairy products. He was a director of the American Association of Medical Milk Commissions and a member of the International Association of Milk and Food Sanitarians, American Dairy Science Association, and the Dairy Technological Societies of Philadelphia and New Jersey.

His father, the late Amos Bryan, bred Guernseys for more than 40 years at his Meadow Spring Farm, Perkasie, Pa., and his brother, Paul Bryan, is a Guernsey breeder at Perkasie.

FIGHT ANIMAL INFECTION

Protects, soothes cuts, scratches, bruises, chapping

Johnson & Johnson Animal Antiseptic Ointment kills more kinds of bacteria. It keeps working in the presence of blood and other body fluids. Penetrates and softens skin. Spreads easily. Unbreakable Poly tube keeps it white, clean, covered. Try it.

Filter Products Division

Johnson & Johnson

Chicago 38, Illinois

©1964, Johnson & Johnson, Chicago, Illinois

Farm Management is Decision Making

To continue with general farming, or to specialize, is a problem facing farmers. Whether to keep on with a few pigs, a small dairy herd and a poultry flock of 200 to 300 birds, or to enlarge one enterprise or the other is the question. If a farmer specializes, should it be in crops or livestock? Should he sell alfalfa hay or feed it to beef cattle? Should he sell old corn in April, or buy feeder pigs, give them the corn and sell in August?

For a presentation of decision making on farms, study the Penn State correspondence course. Anyone may have a copy simply by sending their name and address and $2.00 to Farm Management, Box 5000, University Park, Pennsylvania.

Herd Classified

A total of 15 cows (classified for the Gold Star Sire program) in one herd was classified by Lawrence O. Colebank, official classifier, on December 31, 1963.

A summary of the results shows 10 were rated Very Good, four Desirable and one Acceptable.

The herd classified was owned by: TENNESSEE, Lee Housley, Riceville.

Artificial Insemination Short Course at University of Connecticut

Enrollment in the 1964 cattle artificial insemination short course at the University of Connecticut, March 23-27, in Storrs, will be limited to 30 persons, announces Robert Benson, extension dairyman. Tuition is free.

The course is applicable to beef breeders as well as to dairymen. All interested should apply on forms obtainable from A. I. Mann, director, Ratcliffe Hicks School of Agriculture, Storrs, Connecticut.

NEW DISTRIBUTOR

Golden Guernsey, Inc., reports the following new distributor:

Gurn-Z-Gold 2% Skimmed

Mountain Dairy, Cobleskill, New York.

Leroy Campbell, Grove City, Pa., recent past president of the Pennsylvania G. B. A., and a territory manager for Standard Equipment, Inc., Bel Air, Md., manufacturers of a complete line of dairy barn equipment, was one of 30 Pennsylvania businessmen, farmers, and schoolmen who were honored at the recent Farm Show in Harrisburg by the Future Farmers of America. Mr. Campbell received an honorary Keystone Farmer Degree in the form of the State Education Building. The honor was extended in appreciation of the recipients outstanding activities in promoting agriculture, aiding agricultural education, and cooperating with the Future Farmers local programs.

give... so more will live

HEART FUND

TAG 'EM FOR LIFE

WITH NASCO FLEX NYLON NECK TAGS

From the WORLD'S LARGEST SUPPLIER OF IDENTIFICATION TAGS AND 12,000 OTHER HARD-TO-GET, PROFIT-PRODUCING FARM ITEMS.

Do you have the 180 page NASCO farm catalog? It's free—write for your copy

NASCO

Ft. Atkinson, Wisconsin

or P.O. Box 1409 Santa Barbara, Calif.

HELPS AVOID UDDER TROUBLES

Bag Balm heals FAST! Use it for injuries, chapping, windburn, sunburn. Great for massage of caked bag. 23% more soothing lanolin than brand "B". Aids continuous milking. Good for home injuries. 10 oz. Can, 5 lb. Pail at Dealer's. *FREE Cow Book* "Care & Feeding of Dairy Cattle". *WRITE*:

DAIRY ASSOCIATION CO., Lyndonville 20, Vermont

Due to fire and dispersal of my herd, am available for position as Farm or Herd Manager. Last position, 12 years — 25 years with Guernseys. Married, no children. References as to character and ability.

Albert H. Page
Hide-away Farm, R. D. 2
Danielson, Connecticut

Complete Modern Printing Service

Letterpress — Offset

When you think of printed material of any kind think of the Transcript. No job too small or too large. Your inquiries always welcome.

TRANSCRIPT PRINTING COMPANY
PETERBOROUGH, NEW HAMPSHIRE

PROVED

ON OVER 6400 BULK TANK FARMS

Johnson & Johnson Milk Filters Are More Efficient In Sediment Removal Than Any Other Brand

Dairymen who care enough...to produce clean milk use Johnson & Johnson Milk Filters, the most trusted name in filtration.

Available in disks, squares, rolls, tubes and strips.

Filter Products Division

Johnson & Johnson

4949 W. 65th St. Chicago 38, Ill.

©1964, Johnson & Johnson, Chicago, Ill.

Chat . . .

Chester L. Roadhouse, retired dairy industry professor at the University of California, Davis was honored at a luncheon program on the campus on October 26. Dr. Roadhouse had been a member of the Davis faculty for 40 years, and all segments of the dairy industry and University personnel and faculty honored him. The program marked the official naming of the Dairy Industry Building at Davis as Chester L. Roadhouse Hall. In research, he was particularly interested in milk flavors, and his investigations showed that the basic taste of milk is most influenced by its lactose and chloride content. Objectionable feed flavors, he found, could be minimized by timing the feeding before milking. These are only a few of his discoveries. He retired in 1951, and the year following received the Award of Honor from the American Dairy Science Association, the organization's highest award. His research finding changed production, processing, and distribution methods, resulting in the introduction of glasslined tanks and stainless steel, which greatly prolongs keeping qualities of market milk.

The Los Banos High School dairy cattle judging team from California won the national championship in the Future Farmers of America contests at Waterloo, competing against some 40 title winners from all over the United States. In addition to placing first in the nation, the Los Banos team won gold emblem rating, and each member of the team won a gold medal for individual accomplishment. Team members were Anthony Silva, Frank Miranda and Ron Simmons, with Joseph Cox as coach. This made California Guernsey breeders very happy, since Frank Miranda is one of the good junior breeders in the state, showing his cattle for the first time in 1963 at the California State Fair. Coach Emile LaSalle's dairy products team from Hanford High School also won gold emblem rating.

W. E. Blades, Kentwood, La., is an enthusiastic new breeder of Guernsey cattle and only recently has qualified his herd to produce Golden Guernsey milk for Walker-Roemer of New Orleans. We expect many accomplishments on the part of Mr. Blades in the Guernsey fraternity.

KOW-KARE

Can Stimulate Appetites, Provides Vitamins, Minerals

High production demands drain cows' reserves. KOW-KARE the scientifically prepared vitamin-mineral supplement, helps provide year 'round daily nutrients and trace elements (8,000 units of Vitamin A, 10,000 units of Vitamin D_2 per ounce!) combats deficient rations. KOW-KARE, plus good feed and management practices, aids high production, good health, better profits. At Dealers. **FREE Cow Book Write:**

DAIRY ASSOCIATION CO., Lyndonville 10, Vermont

Helps Maintain High Production

TENDER

Massage tender areas with Corona—soothing, antiseptic, and enriched with lanolin, nature's own healing oil. $1.25 for 8 oz. can at your dealer's, or order direct. Free sample also available.

CORONA OINTMENT

Corona Mfg. Co.
Dept. 10-2
P. O. Box 1214
Atlanta 1, Ga.

John H. Bronson has been appointed director of marketing services for The De Laval Separator Company, Poughkeepsie, N. Y., and its affiliated companies. Ralph A. Langer succeeds Mr. Bronson as De Laval advertising manager. In his new position, Mr. Bronson will have over-all responsibility for all De Laval marketing programs, including market research and analysis, advertising, public relations and publicity, product packaging, trade shows and sales training. As advertising manager, Mr. Langer will have direct responsibility for sales promotion, advertising and public relations programs for all De Laval products.

It Pays To Patronize Our ADVERTISERS!

2 "Excellent" 4 "Very Good" and 2 "D" daughters make "Holliking" one of the breed's top sires with 8 classified daus. that average 86.8%.

Deep Lake O. "Holliking"

10 daus., 10 rec. av. 11,370 578 (M.E.—305—2x)
8 Classified daus. av. 86.8

Sire
Broad Hill P Obadiah
13 daus., 31 rec. av. 9,860 491 (M.E.—305—2x)
Deep Lake O Columbine, 2 "VG"
12,206 644 Jr.3 305 2x

Dam
Eight Bells Holligem
Very Good 4 times

13,535	760	Jr.3		365C	3X
15,815	906	Jr.4		365C	3X
13,378	751	6y		305	2X
12,756	743	7y	HIR	303	2X
12,046	605	8y	HIR	305	2X
13,453	703	9y	HIR	305	2X

1 Summarized Son, 2 Tested Daus.
Deep Lake W. Hollara, "VG" 4 times
11,717 *702 Sr.2 305 2X
Former Class Leader
Deep Lake Flash's Hollirose, "VG"
9,880 486 Jr.2DHIR 305 2X

Eastern A.I. Cooperatives' exchange of semen program saves big money for EAIC members.

NESBA

NEW ENGLAND SELECTIVE BREEDING ASSN.
WOODBRIDGE, CONNECTICUT

EAIC

HARRY STROHMEYER
Photographer of Livestock
Box 788, White Plains, N. Y.
Tel. Area Code 914-WH 9-1188
Makes the original pictures and supplies the first print of each.

VAN DERVORT — LOUIS PHOTOGRAPHY
Furnish prints, enlargements, etc. from all STROHMEYER & CARPENTER original negatives.
c/o Van Dervort Studio
P.O. Box 254, Cobleskill, N. Y.
Tel. 518-AF 4-2041

Attention New England Breeders

We are equipped to handle your FROZEN SEMEN needs. We will come to your farm, collect, freeze and ship at your request.

NASHOBA VALLEY BREEDERS
Berlin, Massachusetts

Richard B. Sawyer, Tech.
Telephone 838-2984

Pennsylvania Farm Show . . .

(*Continued from page 226*)

COW, 5 YEARS AND OVER
1, Liseter Lady Alicia, Birch Alden Snider; 2, Chri Bro Windee Mo, James Celestine.

COUNTY GROUP
1, Bedford County; 2, York County; 3, Cumberland County.

Vocational Dairy Show

GRAND CHAMPION FEMALE
Goldwood Vals Anabell, Bernard Forest Snider, New Enterprise.

RESERVE GRAND CHAMPION FEMALE
Goldwood Neptune's Lou, Jerry Lee McCleary, Stewartstown.

HEIFER, 18 MONTHS AND UNDER 2 YEARS
(Not in milk)
1, Goldwood Vals Anabell, Bernard Forest Snider.

COW, 2 YEARS AND UNDER 3
(In milk)
1, Goldwood Neptune's Lou, Jerry Lee McCleary; 2, Har-Len Major's Hattie, G. Walter Maule, Cochranville.

JAMES NILES, son of Mr. and Mrs. Arthur D. Niles, Loleta, Calif., has been accepted as a member of the first delegation of rural California youth to participate in a 21-day People to People good will mission throughout Eastern and Western Europe this spring. He was selected because of his outstanding achievements in FFA, and was awarded the State Farmer Degree and elected secretary of the State Association of FFA this spring. At present he is majoring in landscape horticulture at Davis. His parents have been breeding Guernseys in Humboldt County for many years.

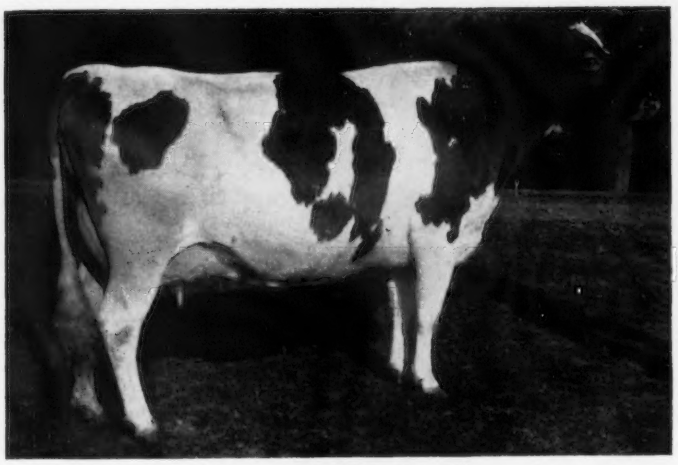
Subscribe To The JOURNAL
1 Year — $3.00

BAG BALM Teat DILATORS
HEAL TEATS *FAST!*

Bag Balm Dilators used by leading veterinarians. Fast, medicated relief for teat troubles. Holds teat correctly in shape between milkings. 25 packed in soothing Bag Balm ointment. Super-flexible; no wires, no wood. Will not snag, come apart. At Dealers. FREE COW BOOK: "Care and Feeding of Dairy Cattle." Write

DAIRY ASSOCIATION COMPANY
Lyndonville 32 Vermont

KENTUCKY NATIONAL



IN THE SALE

FRIENDSHIP C.H.B. IODINE, Excellent three times

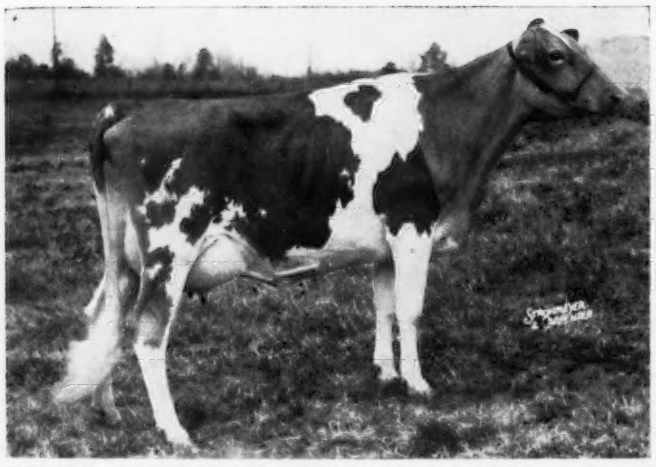
Classified in December, 1963, and scored 93.
10610—549—Sr2DHIR—305—2x
13330—672—Sr4DHIR—305—2x
14310—661—5DHIR—305—2x

Sire: **Coldspring's Hardwick's Beau**
Foundation sire at Wyno Farms.
Dam: **Thorncroft King's Iodine,** VG
15030—760—8DHIR—305—2x

Due right for the fall shows!

SHOW AND SALE

April 27, 1964 — Louisville Kentucky



IN THE SALE

CROSS ARROWS G. ORA, Classified Very Good

13372—596—Jr3HIR—305—2x
Due to calve March 1, 1964

Sire: **Cross Arrows Gambit, Gold Star Sire**
Sire of Cross Arrows G. Oakie (E), sold in 1963 Kentucky National for $4,600 to H. J. Wasson, Conway, Ark.
Dam: **Gippy Actor Paula,** VG
10760—537—Sr2—365—3x

Sale sponsored by: **KENTUCKY G. B. A. — KENTUCKY DEPT. OF AGRICULTURE**

For catalogs write: **Sale managed by:**

BUZZ GAREY

GAREY CATTLE SALES

100 Walnut Lane • Morrisville, Bucks County, Pa. • CYpress 5-2941

KENTUCKY NATIONAL

THIS YEAR'S CONSIGNMENTS are better than ever. Putting together a top group of cattle to represent our breed in competition with the other dairy breeds is an effort requiring the help of all our breeders and Guernsey officials. We have received just that kind of help and loyal support. This year's group will make you proud of your breed. I wish we had more pictures in order to show you exactly what we mean.

We plan to sell top cattle and also have a wonderful time, like we did last year. Lawrence Colebank has again graciously consented to be our judge.

Here are some "word pictures" of a few of the consignments:

Grassland Primate's Hester, from Dave Sibbald in Connecticut. A Primate daughter — 2nd 3 Yrs. at Connecticut G. S., 1963. Fresh January 15.

Owen's Place Chief's Carol, born 1/14/62 — due 7/21/64. A Noble Chief from the "Cherry" family (Cherry sold to Paul Jones for $3,000). Lots of strength and very nice.

Edisto Farms Blz. Cee, a three-year-old due March 15. Another one of those good daughters of Lake Louise Queenie's Blaze.

Blakeford Bon. Glorianne, a twice Excellent three-year-old due March 12. A Bonanza from a line-bred Broadland female.

Roylu Fore Bea, a five-year-old that can really show. By a Gold Star Sire.

Grain Meadow G. Dolly, born 4/8/62 — due 10/8/64. A Gypsy Boy out of a top Viscount. She is a lovely 2-year-old prospect for the fall.

Yellow Creek S. Venus, born 3/24/62—due in July. A Supreme daughter out of the Excellent Lovely Vera. A full sister to the proved sire "Handyman".

Rosewood Bea Twinkle, born 2/24/62 — due 6/16/64. A top Aristocrat from a good family. A good individual with depth of breeding.

Wandering Brook JV Berta, truly a top three-year-old, by Jolly Val and out of a "Mo". This is a great prospect for the fall.

Chedco Actor's Egrette, just fresh with her first calf. A Blanche's Actor out of H. Coquet. If you don't like this one, you just don't like Guernseys.

Conora J. F. Alberta, a four-year-old fresh in December. Yes, she's a "Flash" — and a great one! From a top family. Nice, nice, nice . . .

More pictures and word pictures next issue.

SHOW AND SALE

April 27, 1964 — Louisville Kentucky

Sale sponsored by: **KENTUCKY G. B. A. — KENTUCKY DEPT. OF AGRICULTURE**

For catalogs write: **Sale managed by:**

BUZZ GAREY

GAREY CATTLE SALES

100 Walnut Lane • Morrisville, Bucks County, Pa. • CYpress 5-2941

GOLDEN GRANGE FARMS COMPLETE AND ABSOLUTE GUERNSEY DISPERSAL

Saturday, March 7, 1964 — 10 A.M., C.D.T., At Farm #5

6 Miles South of Huntington, Indiana

Due To Salamonie River Dam Flood Control (A Federal Project).

This dam will take all buildings at our main Dairy Farm.
We will sell 115 Registered Guernseys at auction.

HERD SIRES

KNEIPP SPRING NANCY'S DUKE, born 7/11/58 (In Sale)
Sire: **Yellow Creek Rosen Duke.** Dam: **Kneipp Spring Navarre's Nancy,** E, 2 records over 800 lbs.

GOLDEN GRANGE MAGIC RAIDER, born 9/10/59 (In Sale)
Sire: **Franchester Free Magic.** Dam: **Golden Grange R. Evangeline,** VG, 19039—844—7yrs—365—3x (4 sons in bull studs).

BULL CALF, born 2/25/62 (In Sale)
Sire: **Franchester Free Magic.** Dam: **Golden Grange Ideal Ladina,** VG, 16018—772—Jr4—365C—3x, 14369—717—Jr3—365C—3x.

FRANCHESTER FREE MAGIC — Not in Sale (25 Daus. in Sale)
Sire: **Langwater Freeman.** Dam: **Franchester Perky Surprise,** VG, 16734—839—Sr3—365—3x.

IN SALE

7 DAUGHTERS OF McDONALD FARMS AUGUSTA'S IDEAL
25 DAUGHTERS OF FRANCHESTER FREE MAGIC
11 DAUGHTERS OF GOLDEN GRANGE MAGIC RAIDER
12 DAUGHTERS OF KNEIPP SPRING NANCY'S DUKE
5 DAUGHTERS OF McDONALD FARMS STEADFAST PAUL
2 DAUGHTERS OF LANGWATER VINDICATOR

This herd in 1963, with less than 50 cows in milk, produced 463,073 lbs. milk with a total value of $22,534.66.

The Golden Grange Farms Herd is T.B. and Bang's Accredited — Calfhood Vaccinated.

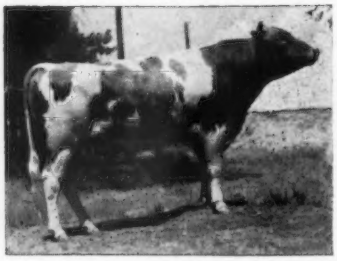
Also Selling — 415 Gallon Mueller Bulk Tank with 3 HP Brunner Compressor.

Write for Reservations at Beaty's Motel — Bring Your Guernsey Friends

Mr. & Mrs. Everett R. Beaty & Sons
Owners

Huntington, Indiana
Ph: 356-3948

A ★ GOLD STAR SIRE ★ DEVELOPED IN OUR HERD



Bluff View Statesman

A uniform group of daughters in the herd. **10 daus., 11 rec. av. 11082—5.0%—550 (M.E.—305—2x), 13 cl. daus. av. 83.5%.**

Sire of the 1st Junior Get, New Mexico, 1961. Boulder County, 1961, 1962, 1963, 1st Senior Get, Boulder County, 1963.

Sire: **Wilgorlan Farms Saturn** ($12,000), a son of Wilgorlan Farms Success (E 5 times), 14582—846—10HIR—365—2x, Res. All-American Aged Cow, 1954.

Dam: **Primrose Double's Trade-Mark** (VG), 17953—792—6yrs—365C—3x.

TYPICAL STATESMAN DAUGHTERS

Was-Mere Statesman's Glamor, VG (88.5)
*14980—*761—Jr2DHIR—305—2x
Class Leader, 4th in Milk and Fat when made.
Purchased by Joan Carrillo, Sebastopol, California, in The Guernsey Sale of the West, 1963.

Was-Mere Statesman's Cleta, VG (87.5)
12540—588—Sr2DHIR—305—2x

Was-Mere Statesman's Arbor
10290—496—Jr2DHIR—305—2x

STATESMAN IS BRED TO TOP BROOD COWS . . . COWS WITH RECORDS UP TO 14,000 LBS. MILK, 700 LBS. FAT — HIS SONS FOR SALE.

You Can Add This ★ GOLD STAR ★ Inheritance To Your Herd

STATESMAN SEMEN IS AVAILABLE . . . WRITE FOR DETAILS

WAS-MERE FARM — — Albuquerque, New Mexico

Address All Mail To:
Mr. and Mrs. C. L. Wasmer, Owners
519 Los Arboles N. W., Albuquerque

Hwy. 47 South of Albuquerque 17 miles Bosque Farm Loop

Max Kramer, Herdsman
Route 1, Box 643
Tel. Diamond 4-5592

MINNESOTA GUERNSEYS

A Butterfat Sire Rich In GOLD STAR And CLASS LEADING Inheritance

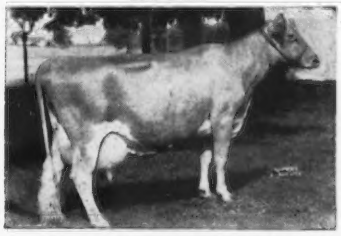
YELLOW CREEK B. MAJESTY

25 Daughters In Our Herd

His oldest daughters are fresh and milking well.

Sire: **Yellow Creek R. Beacon**
★ GOLD STAR SIRE ★

His Dam



Yellow Creek S. Quince (VG)
*17063—*931—Jr3HIR—365—2x
*19223—*1002—Sr4HIR—365—2x
18825—998—6HIR—365—2x

She by a GOLD STAR SIRE out of a GOLD STAR DAM — a strong female line.

A Majesty son is also in service —

CROSS LEA M. BANNER

Born February 12, 1962

Dam: **Soldier Creek Frieda**
11150—649—6DHIR—305—2x
A daughter of Suneslope's Buzz Electrolier.

STOCK FOR SALE — RICH IN THIS BREEDING

Gene Cross, Owner
Sherburn, Minnesota **CROSS LEA FARM**

VIADUCT FARM

VIADUCT GUERNSEYS GO TO SOUTH DAKOTA

We are pleased to report the sale of 12 registered females and a bull to Clayton E. Heuer, Summit, South Dakota.

The Bull . . .

VIADUCT IDEAL

Born July 2, 1963

Sire: **Viaduct Lad** (in service in our herd)
A son of Cla-ore Masher's Jose, he by Western Glow Masher O'War and out of Cla-ore Knight's Juliet (VG 5 times), 14171—733—5HIR—365—2x. Dam of 1 tested daughter, VG 3 times, **2 sons, one is GOLD STAR.**

LAD is out of Staples Farm R. Alice (VG 3 times), 14187—721—5HIR—365—2x, 18095—951—6HIR—365—2x, 14450—749—7DHIR—305—2x.

Dam: **Crestwood Mathilda** (E '61)
9360—495—Sr2DHIR—302—2x
She is by Cla-ore Bonanza's Murphy out of Signet's Ultra Jewell (VG 3 times), 13947—746—5HIR—365—2x, 14785—741—6HIR—365—2x. 1st 2-year-old, Minn., 1954, 2nd Produce, Minn., 1960.

Follow Mr. Heuer's example — BUY VIADUCT GUERNSEYS . . . STOCK FOR SALE.

VISITORS ALWAYS WELCOME

The farm is located 3 miles west of Kimball, ½ mile south of Viaduct on Hwy. 55. Phone: Watkins PO 4-5215.

EDGAR OPHOVEN **Kimball, Minn.**

A Cross Section Of The Northeast Experiment Station Herd

16 DAUGHTERS By Yellow Creek Jewel Supreme ★ GOLD STAR SIRE

11 DAUGHTERS By Fritzlyn Jeanette's Flash ★ GOLD STAR SIRE

16 DAUGHTERS By Langmeadow Magar ★ GOLD STAR SIRE

9 DAUGHTERS By Henslee Farms V. Fame – Sire of the 1962, 1963 National Grand Champion Female, sire of 1963 National Champion Best Uddered Cow, sire of 1st prize Senior Get.

12 DAUGHTERS By Colby's Governor ★ GOLD STAR SIRE

3 by Colby's Emminent, 4 by Elmwood's Bandmaster, 2 by Colby's Mr. Minnie and 3 by Old Homestead C.A.B.A. Phareka.

During the past year we have been breeding our line-bred cattle to Flying Horse Harmony Royalmost. This gives us a further concentration of the GOLD STAR Rose family blood that is so prominent in the Colby sires we have used. We are also using the top AI sire – Old Homestead C.A.B.A. Phareka on our Jewel Supreme daughters.

PLAN TO VISIT THE HERD – LAST YEAR OUR GOLD STAR BREEDER HERD AVERAGE WAS, 43 COWS – 53 RECORDS –11371 MILK – 599 FAT, 43 CLASSIFIED 82.9%. THIS YEAR WE ARE GOING AT AN EVEN HIGHER RATE OF PRODUCTION.

Northeast Experiment Station **UNIVERSITY of MINNESOTA**
Ralph Grant, Superintendent **Michael Strasser, Herdsman**
3755 Jean Duluth Road, Duluth 4, Minn.

WalDor Acres

More ★ GOLD STAR PEER Blood... A Herd Sire

MYOWN ADMIRAL... Born October 2, 1959

Sire: **Roberts Farm Royal's Peer — THIRD HIGHEST LIVING ★ GOLD STAR SIRE OF THE BREED FOR MILK.**

15 PEER DAUGHTERS IN THE HERD

Dam: **Ideal's Admiral's Buttergirl** (Very Good '63)
12530—632—Sr4HIR—305—2x

MYOWN ADMIRAL is owned jointly with Myron Erdman, Chenoa, Illinois, and he is **A FULL BROTHER TO MYOWN PEER'S BUTTERLADY (Very Good '63)**

Wallace M. and Dorothy E. Alpers **R. R. 1, Fairbury, Illinois**

WAWASEE GUERNSEY FARM

These Top GOLD ★ SIRES Are Represented In Our Herd

★ NYALA ERMINE'S BONANZA ★
209 daus., 311 rec. av. 10870—5.0%—542 (M.E.—305—2x), 220 cl. av. 83.9%.
10 Daughters In The Herd

★ BLAKEFORD TRANSFER ★
478 daus., 769 rec. av. 9152—4.9%—444 (M.E.—305—2x), 258 cl. av. 83.5%.
8 Daughters In The Herd

ONE OF OUR HERD SIRES
A Double FINANCIER Out Of An EXCELLENT Cow

VILLA CREST MIXER
Dropped July 29, 1961
By **Villa Crest Finance** and out of **Collinwood Fancy Mel**, E 4 times, 12969—688—Jr3HIR—360—2x, 12935—699—Jr4HIR—365—2x.

We are also breeding some of our top cows to NORGERT'S ROYAL NANCE, GOLD ★ SIRE, and GAYOSO VIEW TOP COMMAND.

Bull Calves And Occasionally A Few Females For Sale

WRITE FOR OUR LISTINGS

Arthur R. Loveless & Son **R.R. #1, Cromwell, Ind.**

Proved Lyrene Breeding Is Building A Strong Foundation At Coldstream

IN SERVICE . . . 2 Sons Of LYRENE EMORY'S MAESTRO
18 daus., 21 rec. av. 9780—5.0%—490 (M.E.—305—2x), 15 cl. av. 85.8%. Res. Gr. Ch., Mich., 1960, Sr. & Gr. Ch., Mich., 1961, 1st Aged, Mich., 1962. Sire of 1st Jr. Get, I.D.S., 1961, Mich., 1961, 1962. MAESTRO is by the great GOLD ★ SIRE, **Lyrene King's Emory**, and out of **Lyrene Princess Mae**, E twice, 13758—709—Jr3HIR—365—2x.

LYRENE MAESTRO'S CAPTAIN
Dropped November 12, 1959
Dam: **Gram O'Land Camsel**, VG 3 times
5 records include:
12976—718—Jr4HIR—305—2x
14110—727—5DHIR—305—2x

LYRENE MAESTRO'S NATHAN
Dropped September 7, 1961
Dam: **Lyrene Margo's Nanette**, VG 4 times
10120—450—Jr2DHIR—305—2x
12770—559—Sr3DHIR—288—2x
14170—640—Sr4DHIR—305—2x

FOR SALE

Sons of CAPTAIN and NATHAN available out of our good producing brood cows . . . WRITE FOR PRICES AND COMPLETE PEDIGREES.

Coldstream Guernsey Farm
George E. Smith, Owner **R.F.D. #5, St. Johns, Michigan**

NORMANDY FARM
GUERNSEYS

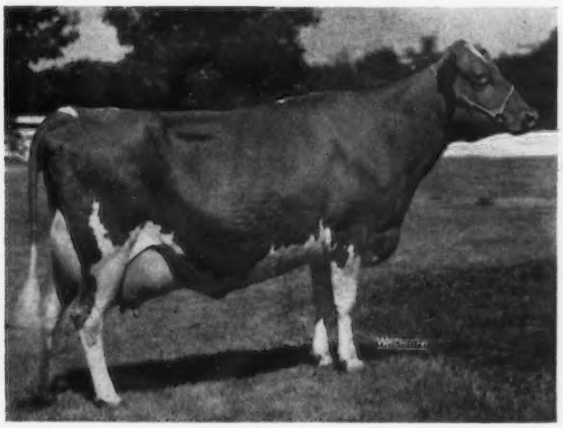
Announcing . . . The Results Of

Our Eighth Herd Classification

Gold Breeder 1962

1	EXCELLENT	**44 HEAD**
29	VERY GOOD	**Average**
13	DESIRABLE	**85.1**
1	ACCEPTABLE	

97.7% Of The Herd Classified Above The Line



OUR EXCELLENT

◀ **Metzger Farms Peer Valerie**
E 5 times (92.5)
10093—514—Sr2HIR—305—2x
11343—603—Sr3—305—2x
16647—810—5yrs—305—2x
16843—825—6DHIR—2x in 211 days

Dam of 2 tested daughters, both Very Good, that include **Normandy Transfer's Valerie,** VG '63 (86), 10560—547—Jr2DHIR—298—2x.

HERE IS THE BREAKDOWN BY SIRES

★ Blakeford Transfer ★
11 Daughters — 8 VG, 2 D, 1 A

Normandy Traveler
6 Daughters — 3 VG, 3 D

Normandy Esquire
10 Daughters — 4 VG, 6 D

Normandy Distinction
4 Daughters — 2 VG, 2 D

Two Sires Now In Service—Both Sons Of Foremost Quantity's Royal, The Breed's Only GOLD ★ SIRE To Have 5 GOLD STAR Sons.

Norgert's Royal Leader

Dropped December 20, 1961

Dam: **Henslee Farms K. Naomi,** E '60 '63
5 good records include
12576—701—Sr4—365—2x
12970—655—8DHIR—305—2x

Next Dam: **Henslee Farms G. Nona,** E twice
★ GOLD STAR DAM ★
5 records average 14036—605, and include 15652—682—6yrs—365C—2x. Dam of 7 sons and 5 tested daughters.

Norgert's Royal Tim

Dropped January 8, 1962

Dam: **Norgert's Nance Tid,** VG '61 '63 (89.5)
11876—567—Jr2HIR—305—2x
13860—694—Jr3DHIR—305—2x
All-American 3-Year-Old, 1962.
1st 4 Yrs., Sr. & Gr. Ch., I.D.S., 1963.

Tid is by the record price animal of the breed, **Norgert's Royal Nance** ($60,000), GOLD ★ SIRE. Nance also sired the 1st Sr. Get, 1st Best 3 Females, I.D.S., as well as the Res. Sr. & Gr. Ch. Cow, National, 1963.

WE HAVE SONS BY LEADER AND TIM OUT OF VERY GOOD COWS . . . WRITE FOR PRICES AND COMPLETE PEDIGREES.

Farm is located at New Augusta, Indiana, Rt. 16, Box 500. Farm is at 6447 West 79th St. Phone Indianapolis AX 1-2213.

MR. AND MRS. HERMAN C. KRANNERT
Owners

PURDUE UNIVERSITY
BLAINE W. CROWL, Manager
Smith Hall, West Lafayette, Indiana

CONNIE R. MIRACLE, Resident Manager
GEORGE T. DUNLAP, Herdsman

NATURALLY POLLED GUERNSEYS

Rougilla Bill Baldy, the first and only naturally polled Guernsey bull available through your A. I. Association. This bull offers you the opportunity of changing over your herd from "HOOKING COWS" to natural-polled cows. It can be done without losing your type, production or bloodlines.

We suggest that you breed a few of your best cows to this polled bull, and from these crosses save one or more polled sons. Use these polled bulls back on your own herd and from this first cross you should get sixty per cent natural-polls. Your second cross will bring you close to a one hundred per cent polled calf crop.

Look up our advertisement in the Jan. 23 issue of the Journal, page 138.

Bill Baldy's sire is **Sunny Field Snow Drift. Baldy's** dam is **Rougilla Billie B. Patwo,** 11,140 lbs. milk–8yrsDHIA–305–2x; next dam, **Rougilla Baroness Pat,** 12623–644–5yrs–305C–2x; next dam, **Rougilla Princess Pat,** 10196–526–11yrs–305C–2x. This family is tops for machine milking–fast and dry milkers. A few of the animals back of **Bill Baldy** are: Riegeldale Melba's Emory (twice), Alfalfa Farm Philosopher (twice), Broadland Border King (twice), Riegeldale Emory's Charlotte, Douglaston Baroness Darling, Argilla Fair Patricia, Argilla Fair Palotterie 2d, Bourndale Bellona and Green Meadow Melba (twice).

We have other good polled bulls developing. One is a maternal brother to Rougilla Levity Baron, owned by the Maine Breeding Cooperative, and another is a son of **Bill Baldy** out of our "JUNO" family, tops for production–this bull owned and being developed with Howmar Acres Farm of Dixmont, Maine.

For information in regard to frozen semen from this polled **Bill Baldy** bull, write the Maine Breeding Cooperative, R.F.D. 1, Augusta, Maine.

Ferndale Farms
John H. Kief, Ellsworth, Maine

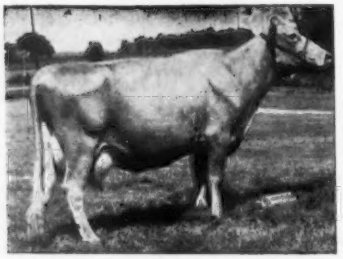
Rougilla Farm
Lloyd J. Frazier, Ellsworth, Maine

A FATHER—SON TEAM AT WALNUT MANOR

Leafy Lane Hi Chieftain
Born October 20, 1959

Sire: **Leafy Lane Highlander**
Over 30 daughters in the Leafy Lane Herd.

His Sire's Dam



Leafy Lane Matchless Autumn
Gold Star Dam
Classified Very Good 3 times
13849—933—6HIR—365—2x
18310—1104—8HIR—365—2x

Dam: **Leafy Lane Select Moonglow**
VG 5 times, 5 records include:
11828—662—Jr4HIR—305—2x
14000—758—5DHIR—305—2x

King of Walnut Manor
Born September 10, 1962

Sire: **Leafy Lane Hi Chieftain**

Dam: **Jared's S. L.'s Fanny**
VG '60 '62 (87.5)
Excellent in Rump, Dairy Character, and Body Capacity.
9770—466—Jr2DHIR—305—2x
12660—657—Sr2DHIR—297—2x

Also In Service

Fawn Isle H. Countryman
Born February 7, 1956

Sire: **Welcome In Hoosier,** he by a son of Douglaston Lady Augusta (Gold Star Dam).

Dam: **Fawn Isle F's Country Flower** (VG)
6 records include:
*14465—*731—Sr3HIR—365—2x
Former Class Leader both Milk and Fat.

Breeding Stock For Sale . . . We also have for sale — Half-Blood Arabian and Welsh Ponies — All Ages

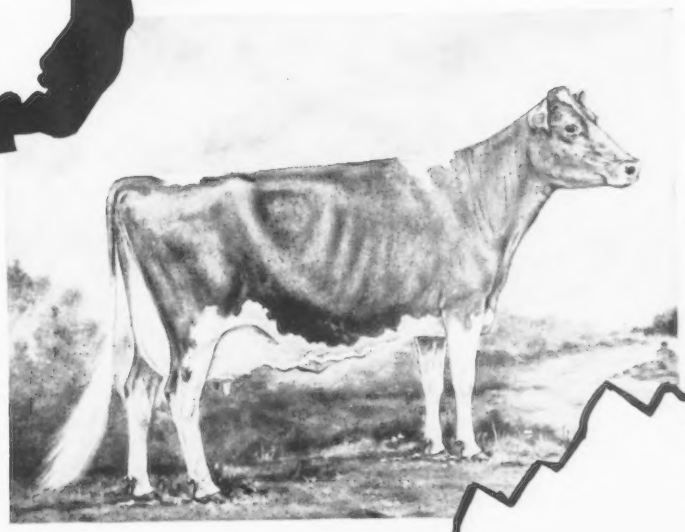
Farm located 1 mile south, 2 miles west of Galesburg.

Dale Kirklin, Owner
8792 M. L. Ave., Kalamazoo, Michigan
Telephone Fireside 3-9932

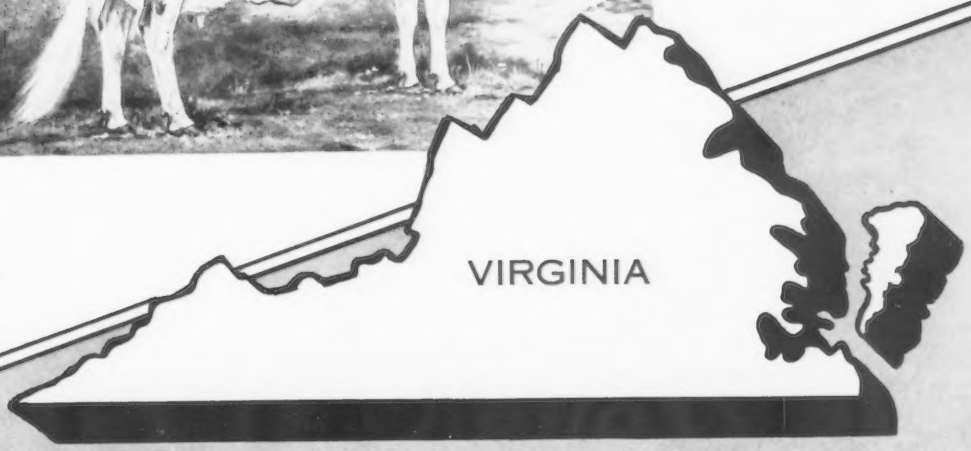
WALNUT MANOR FARM

From the OLD DOMINION and the PANHANDLE STATES

GOLDEN GUERNSEY
MILK PRODUCTS



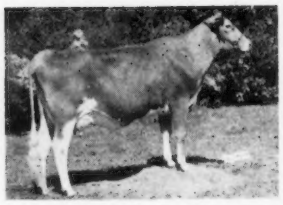
1964



DIRECTORY

Bayville Royal Joyce, VG
12480—612—Jr3DHIR—305—2x

Bayville Royal Marceline, E
11560—580—5DHIR—272—2x

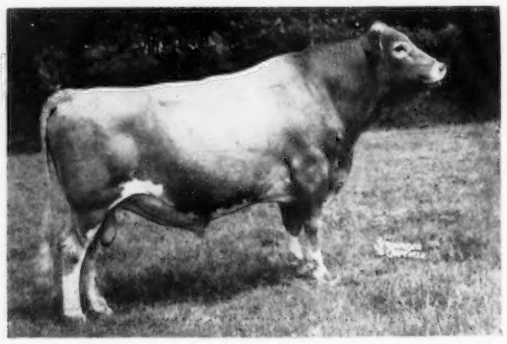


Bayville Royal Nedame, E
8280—385—Jr2DHIR—305—2x

Bayville Royal Lavinia, E
Gr. Ch., Nat'l., 1960, 1961
10600—521—Sr2DHIR—305—2x

THE BREEDING PROGRAM

Bayville Royal Joycetta, VG
9240—487—Jr4DHIR—305—2x



Bayville Royal Leslie
140 daus., 322 recs. av.
10085 milk, 484 fat (M.E.—305—2x)
148 cl. daus. av. 84%

In the herd
93 Daughters
4 Sons
150 Granddaughters

Bayville Royal Joycelyn
6780—356—Jr2DHIR in 203 days on test

Bayville Royal Jollity, VG
9660—503—Sr3DHIR—286—2x

THE LESLIES

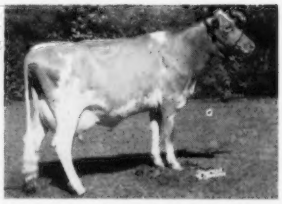
THE MARLENES

THE JOLICES

THE DOLLS

Bayville Royal Jolice, VG
11030—589—Jr3DHIR—305—2x

Bayville Royal Susan, VG
14159—654—7HIR—305—2x



Bayville Royal Sunny, VG
12400—577—Jr2DHIR—305—2x

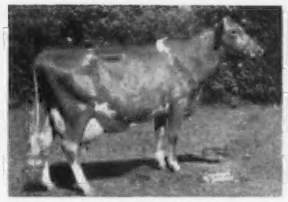
BAYVILLE FARMS, INC. GOLDEN GUERNSEY NORFOLK, VIRGINIA

P. O. Box 2491

Tel. 464-3525, Night HO 4-2100
W. Clark Fleming, Jr., President & Manager

A. M. MacKay, Supt. of Cattle
Tel. HO 4-1542

Bayville Royal Althea, VG
13550—700—6DHIR—298—2x



Bayville Royal Elsie, D
13756—546—Sr3HIR—305—2x

Bayville Royal Petite, VG
12130—585—Sr3DHIR—305—2x

Bayville Royal Gaiety, VG
8360—472—Jr3DHIR—305—2x

AT BAYVILLE

4 Daughters

1 Grandson

35 Granddaughters

Bayville Margaret Marlene, E
Lifetime Production
157,115 milk 7198 fat

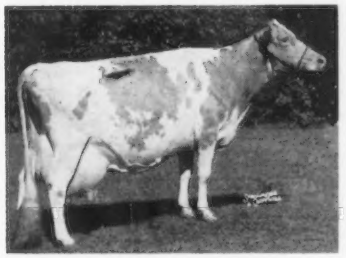
Bayville Royal Marba, VG
10600—512—Jr3DHIR—305—2x

Bayville Royal Marlene, VG
10060—441—Jr4DHIR—305—2x

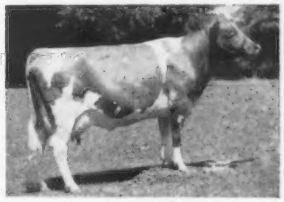
2 Daughters

4 Grandsons

53 Granddaughters



Fairlawn K. Jolice, E
Lifetime Production
157,001 milk 7904 fat



Bayville Lady Marlene, VG
13520—528—8DHIR—305—2x
(pending)

4 Daughters

1 Son

61 Granddaughters

Bayville Margaret Doll, E
HM A-A Aged, 1960
Lifetime Production to date
87,950 milk 4059 fat at 10 yrs.

Bayville Loyal Marlene, VG
13460—555—5DHIR—305—2x

Federal Accredited 339832

H. S. Sanders, Herdsman

700 REGISTERED GUERNSEYS

Bang's Free 1428

Located 10 mi. east of Norfolk on Route 60

VIRGINIA — WEST VIRGINIA DIRECTORY

Dear Guernsey Breeders:

We Virginia Guernsey breeders are pleased with the part which we have played in the development of the Guernsey breed. We constantly strive to breed more of the big, strong, high producing cows every dairyman should be proud to own. The Performance Register will show our accomplishments in both type and production.

Visitors are always welcome in the Old Dominion, so come and have a look at top producers from proven cow families by top bulls. We will be looking for you.

Sincerely,

THE VIRGINIA GUERNSEY BREEDERS' ASSOCIATION, INC.

R. DuVal Dickinson, President

VIRGINIA GUERNSEY BREEDERS' ASSOCIATION, INC.
1964 OFFICERS, DIRECTORS AND COMMITTEES

OFFICERS

R. DuVal Dickinson, Pres.
Fredericksburg

Dr. A. V. Bartenslager, Vice-Pres.
Churchville

K. M. Mace, Secy-Treas.
Richmond

DIRECTORS

Dr. A. V. Bartenslager, Churchville
B. Calvin Bass, Rice
S. H. Bell, Dublin

J. F. Chase, Jr., White Stone
J. Myron Clark, Stuart
M. W. Clements, Spring Grove

R. DuVal Dickinson, Fredericksburg
W. E. Jefferson, Penhook
Garland Morris, Amelia

GOLDEN GUERNSEY COMMITTEE

W. Clark Fleming, Jr., *Chairman*
S. H. Bell
Garland Morris
L. E. Sly
Clarence Whissen

SHOW COMMITTEE

M. W. Clements, *Chairman*
Kenneth L. Berry
J. Myron Clark
John N. Jackson
A. M. MacKay
L. E. Sly

SALES COMMITTEE

J. F. Chase, Jr., *Chairman*
Nelson Alger
S. H. Bell
Dan W. Brubaker
Emory Brubaker
Ivan W. Byers
John Hamilton
Virgil Miller
W. L. Young

PROGRAM PLANNING COMMITTEE

Dr. A. V. Bartenslager, *Chairman*
S. H. Bell
J. F. Chase, Jr.
M. W. Clements
R. DuVal Dickinson
W. Clark Fleming
A. M. MacKay
David Turner
W. H. Armstrong, *Advisory*
W. N. Patterson, *Advisory*

JUNIOR CLUB COMMITTEE

David Turner, *Chairman*
Calvin Bass
John H. Carlton
E. Lyle Clark
Baskerville Knott
B. D. Mitchell
W. T. Piggott
C. E. Baylor, *Advisory*
Emory Brubaker, *Advisory*

CREDENTIALS COMMITTEE

S. H. Bell, *Chairman*
W. E. Jefferson
Frank Wickline, Jr.

ADVERTISING & PROMOTION COMMITTEE

A. M. MacKay, *Chairman*
W. E. Jefferson
David Turner

BREEDS RELATIONS COMMITTEE

R. DuVal Dickinson, *Chairman*
M. W. Clements

WEST VIRGINIA GUERNSEY CATTLE CLUB

1964 OFFICERS

John B. Davisson, *Pres.*, Jane Lew

Richard J. Cronin, *Vice Pres.*, Jane Lew

J. B. Maxwell, *Secy-Treas.*, Clarksburg

DIRECTORS

James F. Allen, Clarksburg
E. L. Crickenberger, Ronceverte

Richard J. Cronin, Jane Lew
B. M. Davisson, Jane Lew
John B. Davisson, Jane Lew

J. B. Maxwell, Clarksburg
Vernon Tacy, Clarksburg

INDEX TO ADVERTISERS

VIRGINIA

Bayville Farms, Inc. ..... II Cover, 1
Beaver Dam Farm 10
Bellemonte 8
Brandon Farm 26
Broadview & Springbrook Farms 27
Bunker Hill Farm 25
Bushy Park Farm 24

Clarkdale Farm 16
Curtiss Breeding Service, Inc. 18, 19

Deerpath Farm 11
Dun-Roamin Dairy Farms 22

Egglestetton Farm 17
Elmwood Farm 20

Freegrove Farm 9

Green Pastures Farm 10

Holliknoll Farm 14, 15
Homeacres Farm 8
Homewood Farms ..... IV Cover

Mahova 22
Myrock Farm 22

Pine Grove Dairy Farm 12, 13
Plainview Dairy Farm 17

Richmond Guernsey Brs. Assn. 9
Richview Dairy Farm 23

Shenmont Farm 27
Southeastern G. B. A. 20

Sunnyside Farm 8
Virginia A. B. A., Inc. ..... 28, III Cover
Wilburn & Upaway Farms 21

WEST VIRGINIA

Crickett's Dairy Farm 6
Cronin Farm 7
Davisson Farms 7
Md. — W. Va. Bull Stud 6
Producers Dairy Co. 7
Sycamore Farms 7

Members Of The Virginia Guernsey Breeders' Association

Agnew, J. P., Inverness Farm
BURKEVILLE. 1 mile east of Burkeville. Tel. Burkeville 767-2030.

Alger, John H.& Nelson E.,Spring Brook Farm
BROADWAY. ½ mile south of Broadway. Tel. 896-9842.

Alrich, John R., Crampton Farm
SPOTSYLVANIA. Tel. Lu 2-2171.

Anderson, Edward C., Bushy Park Farm
WAKE. 13½ miles east of Saluda on Route 33 to 628, then 1½ miles north, at which point turn right. Tel. PRescott 6-3253 (Home), PRescott 6-3258 (Barn).

Armentrout, J. Edwin, Old Furnace Farms
KEEZLETOWN. Tel. 269-4343.

Baker, J. R., Rivulet Valley Farm
BRISTOL. Tel. 9-7361.

Barrow, Mrs. Ethel D., San Angelo Farm
SWEET BRIAR. Route 29, 1 mile south of Sweet Briar. Tel. Amherst, Wh 6-3606.

Bartenslager, Dr. Arthur V., Bellemonte Farm
CHURCHVILLE. 10 miles west of Staunton, and 1 mile west of Churchville, on Route 250. Tel. TU 6-7116.

Bass & Son, B. G., Homeacres Farm
RICE. 7 miles west of Burkeville on US 460. Tel. Farmville, EX 2-3989.

Bayville Farms, Inc.
Box 2491, NORFOLK. 10 miles east of Norfolk on Route 60. Tel. 464-3525; night, 464-2100.

Beiler, John S., Mountain View Farm
STUARTS DRAFT. 6 miles west of Waynesboro on US Route 340. Tel. 703-337-2467.

Bell, S. H., Rockwood Farm
DUBLIN.

Birdsall, A. G., Burleigh Farm
GLOUCESTER. Tel. OX 3-4803.

Blanton, R. L., Fairview Guernsey Farm
BALLSVILLE. Tel. HY 2-3046.

Boswell, W. L., Burkeville Guernsey Farm
BURKEVILLE. Tel. 767-2115.

Bowlin & Sons, D. R., Eastwood Guernsey Farm. POWHATAN. Tel. 598-5822.

Briel, Barney, Savage Farm
SANDSTON. Tel. RE 7-8041.

Brown, Nelson, Al-Bro Farm
NATURAL BRIDGE. Tel. EX 1-2563.

Brubaker, Daniel W., Shenmont Farm
Rt. 1, DAYTON. Route 257 from Dayton to Ottobine, then 2 miles northwest on 742. Tel. 879-4939.

Brubaker, R. E. Blackwater Valley Farm
Rt. 4, ROCKY MOUNT. From 220 take 919 to 641—7 miles to farm. Tel. 483-4321.

Bunch, E. R., Happy Acres Farm
5728 George Washington Highway, CHESAPEAKE. Tel. 487-2642.

Burlee, Jr., William J., Tree Hill Farm
43 Osborne Pike, RICHMOND. Tel. MI 3-8911.

Bush, H. M., Boxmont Farm
Rt. 1, VINTON. Tel. DI 3-1295.

Byers, Ivan W., Mgr., Red Level Farm
STUART. Tel. OW 4-3350.

Camp, W. M., Holliknoll Farm
FRANKLIN. Adjoining the town of Franklin, 1 mile out N. High Street. Tel. LO 2-3472 or 2-4202.

Canada, J. D., Windy Knoll Farm
PHENIX. Approximately 2 miles off Route 40 on 672.

Carlton, J. H., Beaver Dam Farm
LITTLE PLYMOUTH. Tel. ST 5-3120.

Chappell, J. F., Chappell's Guernsey Farm
Rt. 1, JONESVILLE. US 58, one mile west of Jonesville. Tel. 146.

Chase & Son, J. F., Bunker Hill Farm
WHITE STONE. Halfway between White Stone and Kilmarnock. Tel. Kilmarnock 435-5084 or 435-4356.

Chichester, D. M., Glencairne Farm
FALMOUTH.

Clark, Jr., E. Lyle, Clarkdale Farm
STUART. 7 miles east of Stuart on US 58. Tel. 694-3578.

Clark, J. Myron, Red Level Farm
STUART. Located 1 mile south of Stuart. Tel. OWen 4-3350.

Clements, M. W., Mgr., Brandon Farm
SPRING GROVE. Tel. Claremont 241-6.

Courter, Jr., J. C., Courtland Guernsey Farm
AMELIA. Tel. 102F20.

Crowgey, R. R., Ham Farm
Rt. 1, WYTHEVILLE. Tel. Capitol 8-3612.

Curtiss Breeding Service, Inc.
CARY, ILLINOIS. Tel. MErcury 9-2041.

Cutchins, III, C. A., Deerpath Farms
P. O. Box 217, FRANKLIN. Located on Rt. 58 West, adjoining city of Franklin. Tel. Logan 2-4975.

Daniel, Jr., Robert W., Brandon Farm
SPRING GROVE. 15 miles south of Hopewell on Rt. 10, turn left at Burrowsville, 6 miles on Rt. 611. Tel. Claremont 241-6.

Dashiell, Sr., H. G., Moonefield Farm
SMITHFIELD. Tel. 357-9841.

Davis, George J., Meadow View Farm
GREENVILLE. 1 mile off Rt. 11 on Rt. 620 leading to Spottswood. Tel. 337-3367.

Davis, Jack
BURKES GARDEN.

DeBord, Martha B., Ripplemead Farm
RURAL RETREAT.

Dillinger, O. C., Glenvista Farm
Rt. 2, Box 141, WOODSTOCK. Located 4 miles northwest of Woodstock on Route 679. Tel. 459-3071.

Dickinson, R. DuVal, Wilburn & Upaway Farms
RFD 3, Box 139, FREDERICKSBURG 22401. 2 miles west of Fredericksburg on northside of Highway No. 3. Tel. 786-2596.

Dickinson, W. C., Walnut Grove Farm
RFD 1, Box 8, FREDERICKSBURG. Tel. ST 6-2699.

Dickinson, W. S., Wilburn Farm
Rt. 3, Box 156, FREDERICKSBURG. Tel. Sterling 6-2631.

Dillard, D. H., Homewood Farms
Rt. 2, MONROE. 11 miles northwest of Lynchburg at Elon on State Rt. 130. Tel. Lynchburg 84-5-5171.

Doosing, Est. Mrs. W. T., Walnut Grove Farm
Rt. 1, SHAWSVILLE. Located on US 11. Tel. COngress 8-2212.

Elam & Son, C. N., Belnemus Farm
Rt. 3, POWHATAN. On Highway 60, 30 miles west of Richmond. Tel. LY 8-4544.

Fahy, R. F., Cedarcrest Farm
RD 3, FRANKLIN. Tel. 542-5349.

Farrar, M. B., Burke's Tavern Farm
BURKEVILLE. Tel. 767-3464.

Fisher, Rowland B., Long Meadow Farm
MIDDLETOWN.

Fleming, Jr., W. Clark, Mgr., Bayville Farms, Inc., P. O. Box 2491, NORFOLK. Tel. 464-3525; night, 464-2100.

Freeman, Jr., Mr. & Mrs. Roberson, Maple Hill Farm, ROCHELLE. 2 miles south of Madison on Rt. 231 between Pratts and Rochelle. Tel. 948-5025.

Garner, John, Roseland Farm
Rt. 2, Box 145, NOKESVILLE. Prince William County on Rt. 675. Tel. PL 4-3546.

Garth, Mrs. Theresa M., Locust Grove Farm
Star Route 1, Box 17, CHARLOTTESVILLE.

Gates, John A., Holly Brook Farm
RICE. Tel. Farmville EX 2-5356.

Gates, Mrs. W. B., Evergreen Farm
RICE. Tel. Farmville EX 2-5459.

Gray, O. S., Oakenham Farm
SALUDA. On Rt. 17 at Saluda. Tel. Plymouth 8-2451.

Gwathmey, William B., Rosemount Farm
RFD 1, Box 35, WALKERTON. East on 360 from Richmond, 30 miles to St. Stephens Church (ask). Tel. PO 9-7701.

Hamilton, John F. & James W., Hamhurst Farm. BURKEVILLE. Tel. 767-2862.

Harris, E. N., Ellerslie Guernsey Farm
BUMPASS. 9 miles east of Mineral on Rt. 614. Tel. 2792.

Harris & Son, R. A., New Castle Farm
Rt. 4, POWHATAN.

Hawkins, J. E., 3627 Wainfleet Drive, RICHMOND 35. Tel. BR 2-3496.

Hawkins, W. A. & Moody, Kenneth, Plainview Farm. WHITE PLAINS. Tel. Lawrenceville 5344.

Helzer, James F., Sunnyside Farm
Rt. 1, GREENVILLE 24440. 4 miles northwest of Greenville. Tel. TU 6-0089.

Hennage, W. B., Maple View Farm
Rt. 1, MONTROSS. Tel. GY 3-3517.

Hollerith, Misses, Mobjack Farm
MATHEWS. 3 miles south of Mathews on Route 14 at Port Haywood. Tel. 725-3241.

Houck, J. C., Fairholm Farm
Rt. 4, Box 395, FREDERICKSBURG. Tel. ES 3-4924, ES 3-7591.

Houck, N. L.
Rt. 1, Box 116, MINERAL.

Howe & Son, E. L., Locust Slope Farm
Rt. 1, Box 107, MOUNT SOLON. Tel. 23F32.

Hylton, W. F., Round Hill Farm
Rt. 1, FINCASTLE. On US 11, 4 miles north of Troutville. Tel. 992-2567.

Jackson, John N., Freegrove Farm
STAUNTON. Star Route A, ¼ mile west from Staunton on US 250. Tel. TU 6-3705.

Jamison, C. Goggin, Rockland's Dairy Farm
BOONES MILL. 6 miles west of Boones Mill Road No. 808. Tel. 483-4246.

Jefferson, W. E., Oak Grove Guernsey Farm
PENHOOK. 16 miles east of Rocky Mount on Rt. No. 40. Tel. 483-2658.

Jenkins, Clarice Lester, Claredale Guernsey Farm. AMELIA. Tel. Amelia 122F31.

Johnson, A. Laughton, Hylandale Farm
HYLAS. 3 miles off Rt. 250 on Rt. 623. Tel. AT 8-1084.

Keister, E. E., Signal Knob Farm
RFD 2, STRASBURG. 2½ miles east of Strasburg on US 55. Tel. 465-5479.

Kennedy, Billy D., Rt. 2, GOOCHLAND. Tel. Gladstone 7-3196.

Kinsey, Sr., Roy C., Highland Farm
ROANOKE. Tel. EM 6-6436.

Knott, Jr., W. B., Bonneville Farm
DINWIDDIE. 1 mile north of Dinwiddie Courthouse, off US 1. Tel. HO 9-6512.

Layman, Nathan E., 228 Lucas Creek Rd. DENBIGH. Tel. TR 7-3588.

Linton Hall Farm, W. H. Hunnicutt, Mgr. BRISTOW.

MacKay, A. M., Bayville Farms, Inc.
P. O. Box 2491, NORFOLK. Tel. 464-1542.

Masonic Home of Virginia, Inc., Mahova Farm
4101 Nine Mile Rd., RICHMOND. East of Richmond on Rt. 33, 1 mile from City Limits. Tel. MI 4-7894.

Matthews, H. L., Spring Hills Farm
Rt. 2, LAWRENCEVILLE. Tel. Lawrenceville 5864.

Matthews, J. C., Bennetts Creek Farms, Inc.
RFD 1, Box 144, PORTSMOUTH. Tel. EX 9-9968.

Miller, M. I., Millersdale Farm
WEYERS CAVE. Tel. 234-5401.

Miller, Virgil E., Mgr., Deepath Farms
FRANKLIN. Tel. Logan 2-4975.

Mitchell & Sons, B. D.
Rt. 2, ABINGDON.

Morris, Garland T., Egglestetton Farm
AMELIA. Take Route 360 to Amelia and 609 right 4 miles. Tel. 561-2011 and 561-2033.

Morris, Irving Plainview Dairy Farm
Rt. 3, AMELIA. West from Richmond on 360, 28 miles to farm. Tel. Amelia 561-2494.

Morse, John H., Golden River Farm
Rt. 2, BROOKNEAL. Located on Rt. 40, 6 miles east of Brookneal, turn on 672, 10 miles to farm. Tel. 376-2394.

Moseley, Edward S. & Charles L., Elmwood Farms. WHITE PLAINS. On Route 644, 12 miles southwest of Lawrenceville. Tel. Blackridge Exchange, MELrose 6-2676.

Moses, J. H., Jasper Stock Farm
R. 2, HURT. Tel. Hurt 2169.

Moss, Jr., W. H., BURKES GARDEN.

Murray, Philip W., First National Bank Bldg., NEWPORT NEWS.

Myers, John D., Myrock Farm
R. 4, HARRISONBURG. Tel. Harrisonburg 833-2006.

Nash, Harry, Clear Spring Dairy Farm
Box 174, WAYNESBORO. On US 340, south. Tel. Wh. 2-5981.

Paddock, Mrs. Margaret A., Ben Venue
THE PLAINS. Near Middleburg at Zulla crossroads. Tel. EMerson 4-3821.

Palmer, George W., Robinlawn Dairy Farm
GREEN BAY. On Highway 360. Tel. Burkeville EX 767 3296.

Pangle & Sons, L. M., Rt. 2, STRASBURG. 4 miles north of Strasburg, Route 622 and 55. Tel. 465-3682.

Paxson, B. F. Wilson, 4410 Providence Road, NORFOLK 6. Tel. KI 5-8955.

Piggott, William, Pickwick Farm
PURCELLVILLE. 4 miles south of Purcellville on Rt. 690. Tel. ED 8-9434.

Rawley, W. W., Green Valley Farm
MT. SOLON. 1 mile west of Mt. Solon. Tel. 19F30.

Richardson, E. J., Dun-Roamin Dairy Farm
Rt. 1, Box 270, GALAX. 7 miles west of Galax. Tel. 236-4795.

Richardson, H. Sabe, Richview Dairy Farm
250 Terrace Lane, GALAX. 6 miles southwest of Galax. Tel. 6-4565 or 6-4963.

Rivers, Stewart, Stewart Rivers Sales Service
Box 1216, College Station, FREDERICKSBURG. Tel. 373-9131.

Ross, David L., Rossmont Farm
MONTVALE. Tel. Whitney 7-2724.

Rountree Dairy, Inc., SUFFOLK.

Royals, Fred R., Sandie Yess Farm
Box 176, NORTH, Mathews Co. Route 17 to Gloucester Court House, Route 14 west 9 miles to farm. Tel. 725-3780.

San Angelo Farm, B. M. Wailes, Mgr. SWEET BRIAR, Tel. Amherst WH 6-3606.

Sanders, Mrs. Annie W., Sunnymede Farm
Chilhowie. Tel. MI 6-3496.

Scott, W. H., & Bridges, Gordon W., Hunterdale Farms. Box 130, Guernsey Lane, FRANKLIN. 2 miles from Franklin on Rt. 641. Tel. Logan 2-3935.

Shannon, Sr., Sidney L., Rosegill Farm
URBANNA. On Rt. 227, between Saluda and Urbanna. Tel. PL 8-3541.

Shenandoah Valley Academy Farm
NEW MARKET.

Showalter, Truman F., West View Farm
RFD 2, WAYNESBORO. Tel. WH 2-3382.

Sly, L. E., Mgr., Pine Grove Dairy Farms
Rt. 1, PORTSMOUTH. Tel. HU 8-0870.

Small, W. Harvey, Keywood Farm
GLADE SPRING. Tel. Garden 9-2527.

Smith, & Sons, E. D. CHURCHVILLE. 3 miles northwest on Rt. 42, then 1 mile north on 736. Tel. Mount Solon 35F30.

Snead, Jr., Emmett C., Braehead Farm, 117 Lee Drive, FREDERICKSBURG. Tel. ES 3-6324.

Southeastern Guernsey Breeders' Association
FRANKLIN. A. M. MacKay, Sec., P. O. Box 2491, Norfolk.

Spahr, Ralph, R. 3, BRISTOL.

Stillfried, D. and Schmidt, E., Snowden Farm
SCOTTSVILLE. Tel. Scottsville 286-3262.

Sutphin, S. M., Shannondale Farm
BLACKSTONE. Tel. 22F011.

Talbot, Emmet L., Ingestre Farm
CLOVERDALE. Tel. WY 2-2239.

Timberlake, Max W., Green Acres Farm
POWHATAN. Tel. LY 8-4513.

Tluchak, J. P., Old Todd Township Tract
R. 8, Box 345, CHESAPEAKE. Tel. 487-2619.

Trevilian, Vernon, Plainfield Farm
COLOGNE. 8 miles south of West Point, on Rt. 14, King & Queen Co. Tel. STerling 5-2423.

Trible, Waring, Johnville Farm
DUNNSVILLE. 2 miles off Highway 17 at Dunnsville. Tel. HI 3-2075.

Trimble, John M., Mgr., Homestead Farm
HOT SPRINGS.

Turner, David P., Green Pastures Farm
Rt. 2, STAUNTON. 12 miles south of Waynesboro on Rt. 340. Tel. 337-1903.

Virginia Artificial Breeding Association, Inc.
P. O. Drawer 391, ROCKY MOUNT. 9 miles west of Rocky Mount, off Rt. 641. Tel. 703-483-5124.

Walker, J. A., Pine Grove Dairy Farms
Rt. 1, Box 210C, PORTSMOUTH. On Highway 337 between Portsmouth and Suffolk. Tel. HU 8-0870.

Walton, Harry A. & Wright, Dean A., Moreland Farm. NIMROD HALL. Tel. Lexington HO 3-2389.

Wampler, John B. & Gardner, Nelson S., Riverside Dairy. BRIDGEWATER. Tel. 828-5675.

Ward, Ralph, Elmwood Farm.
Rt. 2, Box 97, SUTHERLIN. 12 miles east of Danville on US 58. Tel. 793-5955.

Watkins, F. E., Curles Neck Farm, Inc.
R. 5, RICHMOND. Southeast from Richmond on State Route 5, 11 miles. Tel. Milton 4-5035.

Whissen, Mr. & Mrs. Clarence, Broadview Farm. BROADWAY. 1 mile south of Broadway. Tel. 896-1857.

Whitehead, T. L., Mapleton Farms
NASSAWADOX. Tel. GI 2-6060.

Whitesel, Norman A., 102 East Market St., HARRISONBURG.

Wickline, Jr., F. P., Beaver Dam Farm
BUCHANAN. 6 miles south of Buchanan., off Rt. 11 on 636 Tel., 254-1855

Wickline, Sr., F. P., Beaver Dam Farm
BUCHANAN. 6 miles south of Buchanan, off Rt. 11 on 636. Tel. 254-1855

Williams, Murry G., HICKORY.

Williams, Richard N., Pur Sang Guernsey Farm. Rt. 3, Box 839, SUFFOLK. 5 miles north of Suffolk on Rt. 460, west on 634 1 mile. Tel. 539-6082.

Wilson, Lewis, Mgr., Mapleton Farms
NASSAWADOX. Tel. GI 2-6060.

Woods, E. C. C., Nutshell Farm
HANOVER. 17 miles north of Richmond on Rt. 301. Tel. 537-3132.

Wright, C. E., Sign Rock Farm
WHITE PLAINS. Tel. 5348.

Wright, Dean A., Moreland Farm
NIMROD HALL. 5 miles south of Millboro Spring on Rt. 42. Tel. Lexington HO 3-2389.

Yancey, Walter Wm., Shen Hy Farm
Rt. 1, LURAY. 3 miles north of Luray on Rt. 340.

Yoder, Morris H., Oakwood Farm
360 Lucas Creek Rd., NEWPORT NEWS. Tel. 877-0935.

Young, Sr., W. L. & Young, Jr., W. L., Rose Valley Farm. FRANKLIN. Tel. LOgan 562-4010.

Members Of The West Virginia Guernsey Cattle Club

Allen, Jr., James F., Holiday Hill Farm, Inc.
P. O. Box 733, CLARKSBURG. On Route US 19, south. Tel. MA 2-4961.

Crickenberger, E. L., The Crickett's Dairy Farm. RONCEVERTE. Tel. Res. MIdway 5-2428, Office MIdway 7-5313.

Cronin, R. J., Cronin Farm
Rt. 1, JANE LEW. 3 miles east of Jane Lew. Tel. 3191.

Currey, Hayward
KINCHELOE.

Davisson, Burton M. & John B., Davisson Farms. JANE LEW. Tel. 884-3411 or 884-2541.

Long, Fred, Fred Longs Farm
Rt. 2, PARSONS. Tel. 478-7734.

Maryland-West Virginia Bull Stud
P. O. Box 555, FREDERICK, MARYLAND. Farm located on Route 15, 6 miles north o5 Frederick. Tel. MO 898-9101

Maxwell, J. B., Sycamore Farms
RFD 1, Box 116, CLARKSBURG. 5 miles south of Clarksburg on Rt. 19. Tel. MA 3-1831.

Nay, Paul
JANE LEW.

Nuzum, R. R., McAlpin Farm
Box 141, Rt. 2, BRIDGEPORT. Tel. Shinnston 854J3.

Rapking, Morrell, Green Acres Farm
Rt. 1, LOST CREEK. Tel. 304-745-3092.

Rinehart, Erlo
JANE LEW.

Snyder, Dr. S. W.
ELIZABETH

Tacy, Vernon, Box 1448
CLARKSBURG

Taylor, Clark, Box 109
CLARKSBURG

Teets, J. E.
EGLON

Templeton, Bob
ELKINS

West Virginia Artificial Breeders Co-operative, Inc., Box 109, CLARKSBURG. Tel. Main 4-5062.

West Virginia University Dairy Dept.
MORGANTOWN. Tel. 3411-Ext. 640.

Wilson, Virgil
ORGAN CAVE.

Young, W. Rollin
CLARKSBURG

Golden Guernsey Distributors

Augusta Dairies, Inc.
STAUNTON, Virginia.

Bayville Farms, Inc.
NORFOLK, Virginia

Bergey's Dairy Farm
CHESAPEAKE, Virginia

Birtcherd Dairy Company
NORFOLK, Virginia

Birtcherd Dairy Company
NEWPORT NEWS, Virginia

Clover Creamery Company
ROANOKE, Virginia.

Clover Creamery Company
RADFORD, Virginia.

Clover Creamery Company
MARTINSVILLE, Virginia.

Clover Creamery Company
LEXINGTON, Virginia.

Clover Creamery Company
WYTHEVILLE, Virginia.

Clover Creamery Company
PEARISBURG, Virginia.

Colony Farms Co-op. Dairy
DENBIGH, Virginia.

Curles Neck Dairy
RICHMOND, Virginia.

Danville Dairy Products
DANVILLE, Virginia.

Early Dawn Co-op Dairy
WAYNESBORO, Virginia.

Economy Stores, Inc.
NORFOLK, Virginia.

Fairmont Foods Company
BLUEFIELD, Virginia.

Fairmont Foods Company
CHARLESTON, West Virginia.

Farmers Creamery Company
FREDERICKSBURG, Virginia.

Greenleaf Dairy
PETERSBURG, Virginia.

Greenleaf Dairy
BLACKSTONE, Virginia.

Hampton Heights Dairy
HAMPTON, Virginia.

Lynchburg-Westover Dairies
LYNCHBURG, Virginia.

Monticello Dairy, Inc.
CHARLOTTESVILLE, Virginia.

Northern Neck Creamery
WARSAW, Virginia.

Oakland Dairy, Inc.
LEE HALL, Virginia

Pet Milk Company
FRANKLIN, Virginia.

Pet Milk Company
PORTSMOUTH, Virginia.

Pet Milk Company
ROANOKE, Virginia.

Pinemont Farms, Inc.
BRISTOL, Virginia.

Pinemont Farms, Inc.
MT. HERON, Virginia.

Pinemont Farms, Inc.
KINGSPORT, Tennessee.

Pinemont Farms, Inc.
JOHNSON CITY, Tennessee.

Producers Dairy
CLARKSBURG, West Virginia.

Richmond Dairy Company
RICHMOND, Virginia.

Rountree Dairy
SUFFOLK, Virginia

Royal Dairy, Inc.
FRONT ROYAL, Virginia.

Sealtest Foods
NORFOLK, Virginia.

Valley of Va. Co-op. Dairy
HARRISONBURG, Virginia.

Virginia Dairy Company
RICHMOND, Virginia.

Winchester Creamery, Inc.
WINCHESTER, Virginia.

Wood's Dairy
HOPEWELL, Virginia.

Wood's Dairy
PETERSBURG, Virginia.

THE AMERICAN GUERNSEY CATTLE CLUB REPRESENTATIVE

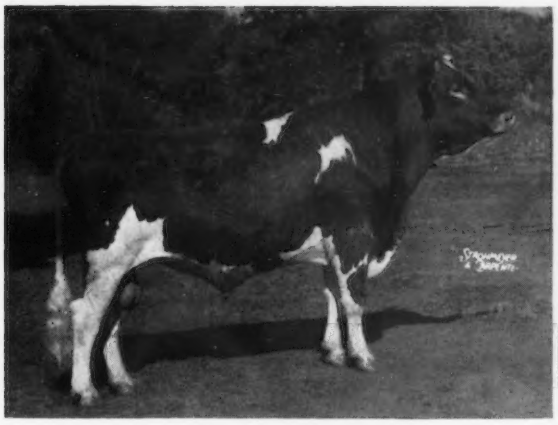
Roger L. Strack
22 East Street
York, Pennsylvania
Phone — York 2-7280

GOLDEN GUERNSEY REPRESENTATIVES

K. M. Mace, Field Sec.
G. R. Pankey, Asst.
4901 West Clay Street
Richmond 30, Virginia
Phone — 703—288-7776

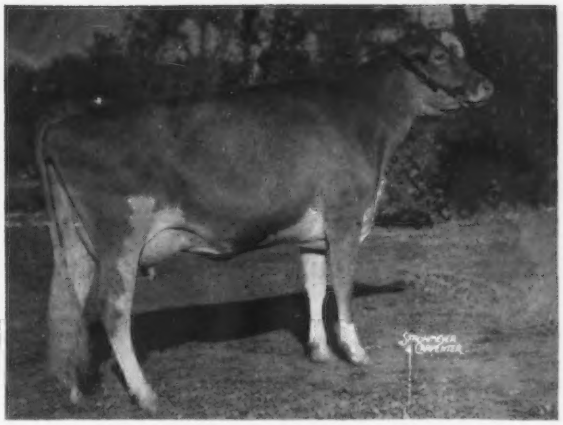
Plan to Visit Our Herds

1963 VIRGINIA SHOW RING CHAMPIONS



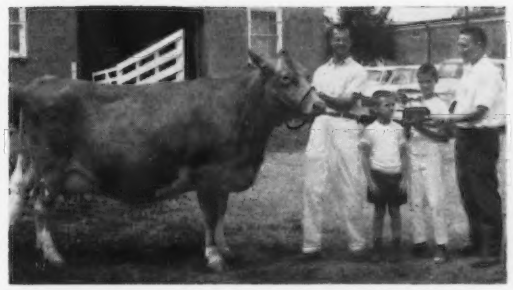
BAYVILLE MASON

1st prize 2-Year-Old Bull, Senior and Grand Champion, Atlantic Rural Exposition; second at the National Guernsey Show. Owned jointly by Bayville Farms, Inc., Norfolk, Va., and the Masonic Home of Virginia, Richmond, Virginia.



HOLLIKNOLL ELECT'S DELORA

1st prize 2-Year-Old Cow, Senior and Grand Champion, Atlantic Rural Exposition, and the North Carolina State Fair; first prize 2-Year-Old, South Carolina State Fair; 4th at the National. Owned by W. M. Camp, Holliknoll Farm, Franklin, Virginia.



LE OSMOND'S CALA OF BURNLEY

1st prize 4-Year-Old, Reserve Senior and Grand Champion, Atlantic Rural Exposition. Owned by Daniel Brubaker, Dayton, Virginia.

BRANDON E. JEAN

1st prize Senior Yearling, Junior Champion, Atlantic Rural Exposition. Owned by Brandon Farms, Spring Grove, Virginia.

Plan to Visit These West Virginia and Virginia Herds.

HERD SIRES AT CRICKETT DAIRY FARM

3 Bayville-Bred Bulls . . . . . 2 Bred At Crickett Farm

BAYVILLE LOYAL SUITOR . . .Born June 3, 1958

Sire: **Foremost May Royalty,** a son of Foremost Royal Valor out of Foremost Loyalty, 18229—856—CC—3x. 2 tested daughters, 3 summarized sires include Foremost Hermes. Dam: **Bayville Marked Sue** (VG), 4 records over 10,000 lbs. milk, 305—2x, 12526—541—Sr4HIR—305—2x.

BAYVILLE BRILLIANT LIGHT . . . Born August 10, 1959

Sire: **Fritzlyn Jeanette's Flash ★ GOLD STAR SIRE ★.** Dam: **Southampton Margerette** (VG 3 times), 6 records include 11240—529—5DHIR—305—2x.

BAYVILLE ROYAL JOSH . . . Born May 27, 1961

Sire: **Bayville Royal Leslie.** Dam: **Bayville Margaret Jolley,** 8 good records include 12687—635—Sr2—365C—3x, 12160—586—7HIR—365—2x. Next Dam: **Fairlawn K. Jolice** (E 4 times), 1st Produce, A.R.E., D.C.E., S.C., 1957. Lifetime Production, 158,051M—7,948F, 18669—983—8yrs—365—3x. Dam of 6 tested daughters.

A Son And Grandson Of Foremost Footprint 18th

CRICKETT'S E. FOREMOST MAX . . .
Born September 7, 1957

A son of Foremost Footprint 18th out of Oak Grove's Maxima, lived to be 22 years of age.

CRICKETT'S P. DUTCHESS' DEAN . . .
Born December 25, 1958

By a son of Foremost Footprint 18th and Vaughandale's Primrose, 1st Aged Cow, W. Va., 1951, 1952, 1953. 9824—456—Jr2HIR—317—2x. Dam: **Vaughandale Queen Duchess,** 10236—518—Jr3HIR—361—2x.

STOCK FOR SALE — PLAN TO VISIT OUR HERD

E. L. Crickenberger
Tel. Res. MIdway 5-2428
Office: MIday 7-5313

THE CRICKETT'S DAIRY FARM
Ronceverte, West Virginia

A Pair Of GREAT Bulls That Are PLEASING Our Customers . . .

★ GOLD STAR SIRE ★

FAIRLAWN K. FORTUNE (G—69)
42 daughters, 81 records average 11308 lbs. milk, 4.7%, 531 lbs. fat, M.E.—305—2x, 42 classified average 83.1%.
He is sire of Spar Hill Cecilia (E '61 '62), 16530—760—Jr4DHIR—305—2x, All-American 4-Year-Old, 1962. Top selling female at public auction, 1963 and dam of 2nd high bull at public auction, 1963.

Many of the A. I. daughters by BRILLIANT are fresh and milking well. Everywhere you go in West Virginia and Maryland, where several of his daughters are in milk, they talk about their Brilliants and their production.

You HEAR And SEE A Lot About The BRILLIANTS

LISETER BRILLIANT (G—62)
38 daughters, 83 records average 9416 lbs. milk, 473 lbs. fat, M.E.—305—2x, 47 classified average 85.9%.
A daughter — Blakeford Libby's Eleanor ($4,300) was 3rd high bred heifer sold at public auction, 1963.

4 Brilliant Daughters

Get of LISETER BRILLIANT
1st Sr. Get at Maryland, Pennsylvania and Fair Hills, 1963. Nominated for All-American.

MARYLAND — WEST VIRGINIA BULL STUD

(Farm located on Route 15, 6 miles north of Frederick)

P. O. Box 555, Frederick, Maryland — Telephone **MO** 898-9101

Serving Maryland and West Virginia Artificial Breeders Cooperative, Inc.

THOSE WHO WANT THE BEST

BUY GOLDEN GUERNSEY

WE WHO WANT THE MOST

SELL GOLDEN GUERNSEY

(We PLUS the Market Order Price $1.15 cwt year round)

PRODUCERS DAIRY CO. — CLARKSBURG, W. VA.

DAVISSON FARMS

BURTON M. DAVISSON PH-884-3411 **JOHN B. DAVISSON** PH-884-2541

Jane Lew, West Virginia

REGISTERED GUERNSEYS

Fed. Accred. Herd #472327 State Bang's Free #355

VISITORS ARE ALWAYS WELCOME

CRONIN FARM

90 Registered Guernseys } **TESTED FOR PRODUCTION**
CLASSIFIED FOR TYPE
T. B. & BANG'S ACCREDITED

VISITORS ALWAYS WELCOME

RICHARD J. CRONIN, Owner
3 miles east of Jane Lew, W. Va.

SYCAMORE FARMS

J. B. MAXWELL & SONS — RFD 1, CLARKSBURG, W. VA.
MA-3-1831

100% PROGRAM

REGISTERED — TESTING
CLASSIFIED — VACCINATED
ACCREDITED FOR T.B. AND BANG'S
SHOW & SALE CONSIGNMENTS
MEMBER W. VA. GCC & AGCC

HIGHEST TWO-YEAR-OLD IN VIRGINIA FOR 1963

Homeacres Romulus Pearl (VG)

14270—545—2—3DHIR—363—2x

She is by Homeacres Lute's Romulus, sire of several outstanding cows in our herd. She is a full sister to —

Homeacres Romulus Jewel (D)
9440—422—Jr2DHIR—305—2x
9840—404—Jr3DHIR—287—2x
She dam of Homeacres Standbest Ruby.

Homeacres Romulus Opal (D)
Born May 4, 1961

The **Jewel** family is one of our best and Pearl is the highest 2-year-old in the family and in the state.

Also Watch — The Daughters By —

HOMEACRES BETSY'S STANDBEST

First 4 daughters average 10577 lbs. milk, 489 lbs. fat, M.E.—305—2x (pending)

He is out of Ideal's L. D.'s Betsy, 16428—786—5HIR—353—2x, 16534—767—6HIR—321—2x. Next Dam: Ideal's Beacon's Betsy, 18617—855—Jr4C—3x, **she dam of 4 daughters, 3 were Class Leaders.**

YOUNG STOCK FOR SALE

PLAN TO VISIT OUR HERD

B. Calvin Bass
Rice, Virginia
Tel. EX 2-3989

HOMEACRES FARM

7 miles west of Burkeville on US 460.

BELLEMONTE

Located 10 mi. W. of Staunton, and 1 mi. W. of Churchville, on Rt. 250.

Herd Sires In Service

HOMINY HILL DELITE
Born February 6, 1962. Owned jointly with Leader Farms, York, Pa. A full sister, Hominy Hill Adrian Darlene, classified Excellent. Sire: **Hominy Hill Adrian.** Dam: **Hominy Hill Champion Darling** (VG 5 times) 18640—897—Sr4—305—2x.

BELLEMONTE STAR'S FAME
Born January 14, 1962. Sire: **Henslee Farms V. Fame.** Dam: **Bellemonte's Star** (E twice) 12600—644—5DHIR—305—2x.

BELLEMONTE FANCY SUPREME
Sire: **Yellow Creek Jewel Supreme,** Gold ★ Sire. Dam: **Bellemonte's Fancy One,** 11620—581—6DHIR—305—2x.

GOLDEN GUERNSEY
PLAN TO VISIT OUR HERD SOON
DHIA—HIR TESTING—CLASSIFIED
Tel. Staunton TUxedo 6-7116
Dr. Arthur V. Bartenslager, Owner Churchville, Va.

SUNNYSIDE — BUILDING ON ★ GOLD STAR ★ INHERITANCE

The GOLD STAR SIRES — IN SERVICE

★ **Burger's Place Billy** . . . 50 daughters, 106 records average 12530—572—M.E.—305—2x, 49 classified average 85.6%.

★ **Henslee Farms Viscount** . . . 14 daughters, 22 records average 11425—584—M.E.—305—2x, 13 classified average 85.8%.

★ **Castle Brook Pearlette King** . . . 27 daughters, 40 records average 11475—590—M.E.—305—2x, 27 classified average 83.7%.

PLAN TO VISIT OUR HERD GOLDEN GUERNSEY

SUNNYSIDE FARM Rt. 1 Greenville, Virginia
4 miles N. W. of Greenville, Va. on Route 662
James F. Heizer — Telephone TU 6-0089

HERDS ON TEST IN VIRGINIA THAT MADE AN AVERAGE OF OVER 10,000 POUNDS OF MILK DURING 1963

OWNER	NUMBER OF RECORDS	ALL M.E. 305—2x MILK	FAT
John H. Alger	32 DHIR	11396	541
B. G. Bass & Son	31 DHIR	10269	454
Daniel W. Brubaker	48 DHIR	10855	556
W. M. Camp	106 DHIR	10879	520
J. Myron Clark	68 DHIR	10017	510
Charlotte B. Daniel	80 DHIR	10563	531
D. H. Dillard	125 DHIR	11137	555
C. N. Elam	80 HIR	10540	510
Margaret A. Paddock	43 HIR	11760	549
W. H. Scott and G. W. Bridges	45 DHIR	11682	543
David P. Turner	40 DHIR	11942	579
Mr. and Mrs. A. C. Whissen	48 DHIR	10846	546

SAVE TIME AND TRAVEL

If you are looking for registered Guernseys, plan to visit herds in the —

Richmond Guernsey Breeders' Association Area

Here You Will Find Over 15,000 Guernseys To Select From In Our Members' Herds

Within a distance of 60 miles you'll find 15,000 Good Registered Guernseys. You can buy from our members' herds with confidence. Herd Sire Prospects . . . Bred and Open Heifers . . . Cows. Bulls and Females out of tested and classified cows.

These active, progressive Guernsey breeders are in the business of producing Golden Guernsey milk, and improving the Guernsey breed.

PLAN TO VISIT OUR HERDS . . . STOCK FOR SALE IN THESE MEMBERS' HERDS

J. P. Agnew
Inverness Farm
Burkeville

B. Calvin Bass
Homeacres Farm
Rice

W. L. Boswell
Burkeville Guernsey Farm
Burkeville

D. R. Bowlin & Sons
Eastwood Guernsey Farm
Rt. 4, Box 81
Powhatan

Barney Briel
Savage Farm
2810 DuPont Circle
Richmond

W. J. Burlee, Jr.
Tree Hill Farm
43 Osborne Pike
Richmond

J. C. Courter, Jr.
Courtland Farm
Amelia

W. C. Dickinson
Walnut Grove Farm
Rt. 1, Box 8
Fredericksburg

C. N. Elam & Son
Belnemus Farm
Rt. 3
Powhatan

M. B. Farrar
Burkes Tavern Farm
Burkeville

John A. Gates
Hollybrook Farm
Rice

John F. & James W. Hamilton
Hamhurst Farm
Burkeville

E. N. Harris & Son
Ellerslie Farm
Bumpass

Ford Harris
New Castle Farm
Route 4
Powhatan

J. E. Hawkins
3627 Wainfleet Drive
Richmond

J. C. Houck
Fairholm Farm
Rt. 4, Box 395
Fredericksburg

Clarice L. Jenkins
Claredale Guernsey Farm
Amelia

A. Laughton Johnson
Hylandale Farm
Hylas

Billy D. Kennedy
Rt. 2
Goochland

Nathan Layman
Powhatan

Masonic Home of Va.
Mahova Farm
4101 Nine Mile Road
Richmond

Garland T. & Irving F. Morris
Egglestetton & Plainview Farms
Amelia

George W. Palmer
Robinlawn Dairy Farm
Green Bay

Max W. Timberlake
Green Acres Farm
Powhatan

F. E. Watkins
Curles Neck Farm
Rt. 5
Richmond

E. C. C. Woods
Nutshell Farm
Hanover

J. C. Courter, Jr., Pres.
Courtland Guernsey Farm
Amelia, Virginia

William J. Burlee, Jr., Vice-Pres.
Tree Hill Farm
43 Osborne Pike
Richmond, Virginia

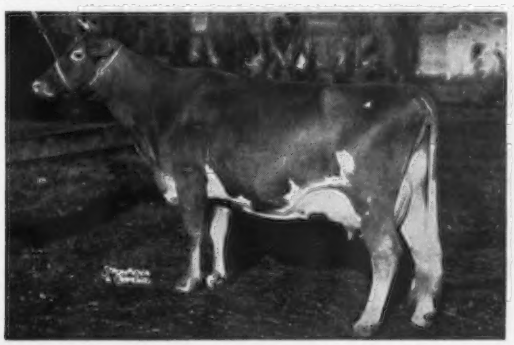
C. N. Elam, Jr., Sec-Treas.
Belnemus Farm
Route 3
Powhatan, Virginia

OUR HERD IS STRONG IN CHALLENGER BLOOD

22 DAUGHTERS IN OUR HERD AND THEY ARE REALLY MILKING

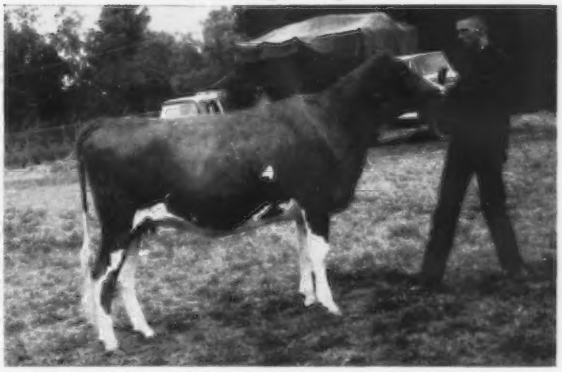
HOLLIKNOLL CHALLENGER . . . Born May 20, 1956

Sire: **Burton Lane Steadfast Wizard,** a son of McDonald Farms Steadfast out of Burton Lane Coronation Nugget, 14036—666—Sr2—365C—3x, 1st prize 2-year-old, Iowa, 1950, 1st prize 3-Year-Old, Iowa, 1951.



His Dam: **Conrad's Lady Grace (E 4 times).** Sold in 1950 for $10,000. 1st prize 4-Year-Old, Sr. & Gr. Ch., Royal Winter Fair, 1951. 15086—725—Jr3—305—3x, 17235—832—5yrs—365C—3x.

A Challenger Daughter



Freegrove H.C. Sybil, 1st Sr. Yr. and Jr. Ch., Junior Show, A.R.E., 1963; 1st Sr. Yr., Jr. Ch., State Fair of West Virginia, 1963. **Fresh and milking up to 50 lbs. as a 2-year-old.**

PREMIER BREEDER AND PREMIER EXHIBITOR AT BOTH THE ATLANTIC RURAL EXPOSITION AND THE STATE FAIR OF WEST VIRGINIA, 1963.

Our Junior Get by Holliknoll Bond's Embassador was first at both A.R.E. and State Fair of West Virginia, 1963. Embassador is by **Wandamere Anson's Bond, 69 daus.,** 146 rec. av. 10501—4.8%—506 (M.E.—305—2x), 60 cl. daus. av. 84.1%. Embassador is out of **Glengeran Leader's Belle,** Excellent 3 times, 13173—605—Sr4—305—3x, 16682—763—8HIR—365—2x.

We have an Embassador son, **Freegrove E Master,** born December 5, 1961. Master is out of a 3 times Very Good daughter of Burkeville Maxim's Clark and Court Manor Moon Swallow, 1st prize Produce, W. Va., 1951, and she is also the dam of Freegrove Mistress Maid, 13481—586—5HIR—365—2x.

HEIFERS AND COWS FOR SALE — PLAN TO VISIT OUR HERD

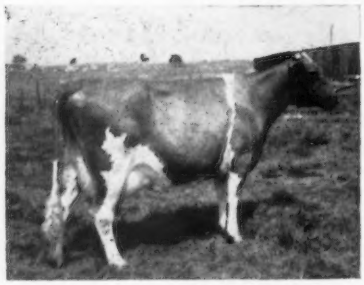
John N. Jackson
Telephone TUxedo 6-3705
Staunton, Virginia

GOLDEN GUERNSEY

FREEGROVE FARM

¼ mile west of Staunton on 250

Presenting . . . OUR GOLD STAR ADA FAMILY



WINDSOR ROYAL'S ADA (VG '60 '61)

★ GOLD STAR DAM ★

1st prize Produce, W. Va., 1963

9607—525—Sr2HIR—302—2x

8628—480—5HIR—305—2x

12280—614—6DHIR—305—2x

12100—592—7DHIR—301—2x

12540—626—8DHIR—305—2x

7 daughters — A great family

1 — **Augusto Della (D '59)**, 9195—481—Sr2HIR—290—2x, 12890—643—Jr3DHIR—305—2x, 14450—633—Sr4DHIR—292—2x, 14160—663—5DHIR—305—2x. On retest making about 16000 lbs. milk. She is dam of Augusto General's Bluebell and Augusto I Vinnie.

2 — **Augusto General's Belle (VG '60 '61 '62 '63)**, 11210—520—Sr2DHIR—305—2x, 11920—553—Sr3DHIR—305—2x, 10560—491—Sr4DHIR—305—2x. She is dam of Augusto Royal's Cherry (VG '63), 13320—615—Jr2DHIR—305—2x. **She has a son of Norgert's Royal Nance that is being retained for use in the herd.**

3 — **Augusto Royal Rose (VG '61 '62 '63)**, 11690—673—Sr2DHIR—305—2x, 8970—530—Sr3DHIR—301—2x. She is dam of Augusto Blender's Adell and Augusto I. Mandy.

4 — **Augusto General's Topsy (VG '62 '63)**, 11370—511—Sr2DHIR—305—2x. She is dam of Augusto Blender's Thelma.

5 — **Augusto I. Adabel (VG '63)**, 6840—234—Sr2DHIR—2x in 163 days (incomplete).

6 — **Augusto Blender Addie**

7 — To be registered

Herd Classified December 11, 1963 . . . 27 HEAD — ALL ABOVE THE LINE . . . 19 VERY GOOD — 8 DESIRABLE

Included among those classified were 6 daughters by McDonald Farms Le Osmund, 5 VG — 1 D, and 7 by Golden Harvest C. Invincible, 2 VG — 5 D. Invincible is by Nyala Supreme Commander **(the GOLD STAR—Ermine family)** and out of Locust Grove I. Berta (VG '57), 20556—1123—6yrs—365C—3x, 16988—*852—8HIR—305—2x. In addition to **C. Invincible** we are also using **Henslee Farms Viscount, McDonald Farms Jolly Val** and **Augusto Fame Ichabod,** born August 29, 1962, a son of Henslee Farms V. Fame, out of Lilly Modena, 10030—570—Sr4DHIR—305—2x, 1st Aged Cow, W. Va., 1962, she also dam of Augusto Bonanza's Bonnie Lily (VG), 12320—717—Sr2DHIR—305—2x. **Ichabod was first Bull Calf, Jr. and Res. Gr. Ch., W. Va., first Bull Calf, Jr. Ch., ARE, 1963.**

HEIFERS AND COWS FOR SALE . . . FEMALES OUT OF COWS WITH GOOD DHIR RECORDS AND GOOD CLASSIFICATIONS. 1963 Herd Average on 42 cows, 11280 lbs. milk, 547 lbs. fat, DHIR.

David P. Turner, Owner
Tel. 337-1903
Route 2, Staunton, Virginia

GREEN PASTURES FARM

12 miles south of Waynesboro on Route 340.

TWO FORMER SIRES LEFT AN OUTSTANDING GROUP OF DAUGHTERS IN OUR HERD

McDonald Farms Fine Sheriff

Traces directly to DOUGLASTON LADY AUGUSTA (E twice), GOLD ★ DAM and head of two 3-generation families of Excellent cows that include a GOLD ★ DAM. **25 very uniform daughters in the herd . . . they have pleasing type — they produce.**

Quail Roost Kater Topper

Combines the blood of the KATE and PRIMROSE families. He was on lease from Quail Roost Farms and is now back in heavy service in their herd. **12 daughters in our herd.** His ¾ brother is one of our present sires (see below).

PRESENT HERD SIRES — Both Carry ALL-AMERICAN Inheritance

QUAIL ROOST FAME'S PREDICTION

Born October 25, 1962
Owned jointly with Quail Roost Farms.

Sire: **Henslee Farms V. Fame**
Sire of the 1962 All-American Aged Cow and All-American Senior Get of Sire.

Dam: **Applebrook Prediction Rosalie** (VG '63)
7 records include 10604—584—5HIR—365—2x. 2 tested daughters. Next dam, **McDonald Farms D. Junette** (VG 4 times), 13539—704—7yrs—365—3x, has 2 tested daughters and another was Res. All-American Sr. Yr., 1958.

QUAIL ROOST KATER DIAMOND

Born July 24, 1961
Reserve Champion Bull, D.C.E., 1962.

Sire: **Quail Roost Proud Kater**
Sire of **Quail Roost Kater Toiler,** All-American 2-Year-Old Bull, 1960.

Dam: **Quail Roost Majesty Gem** (VG '63)
11340—620—Sr2—365—3x, 10958—585—Sr4HIR—365—2x. Dam of **Quail Roost Kater Gem,** 11720—592—6DHIR—305—2x, **full sister to Diamond.**

His Dam's Half-Sister
← **Applebrook Prediction Carla**
Excellent '59 '62
18170—785—7DHIR—305—2x
17950—865—8DHIR—305—2x
All-American Jr. Yr., 1955, member All-American Best 3 Females, 1957.

His Paternal Sister
Quail Roost Kater Primrose →
Excellent '63
10630—521—Jr4DHIR—305—2x

BREEDING STOCK FOR SALE — VISITORS ALWAYS WELCOME

T.B. Accredited 545119 — Classified — On DHIA — Bang's Accredited 1115

BEAVER DAM FARM

6 miles south of Buchanan, off Route 11 on 636.

F. P. Wickline & Son (Frank), Owners, Buchanan, Virginia

Tel. 254-1855

DEERPATH FARMS

FRANKLIN, VIRGINIA

HERD SIRES AT DEERPATH

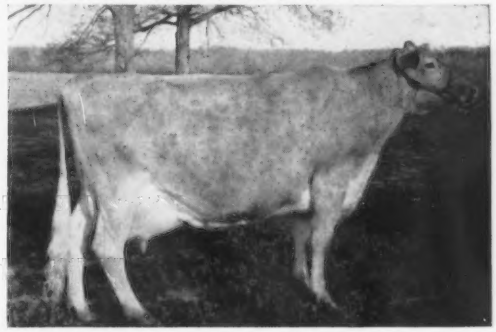
GUERNSDEL MAXIM KARL

Born January 27, 1957
9 daughters classified in 1963, 7 VG — 1 D — 1 A
Sire: **Bournedale Maxims Duke,** 108 daughters, 272 records average 9426—469—M.E.—305—2x, 125 classified average 82.3%.

HIS EXCELLENT DAM: **Guernsdel Noble Kathy (E '58),** 12775—711—5yrs—365C—3x, 13421—708—6yrs—346C—3x. She a maternal sister to **Guernsdel Maxim Kathleen (E '58 '62),** 13216—636—5HIR—365—3x, 10770—509—9DHIR—305—2x. **⅞ sister to MAXIM KARL.**

HOLLIKNOLL FORTUNE CHIEF

Born February 15, 1958
Sire: **Fairlawn K. Fortune ★ GOLD STAR SIRE ★,** 42 daughters, 81 records average 11308—4.7%—531—M.E.—305—2x, 42 classified average 83.1%. Dam: **Glengeran Bonny Belle,** 14105—636—9yrs—305C—2x. 3 tested daughters, 2 E—1 VG.

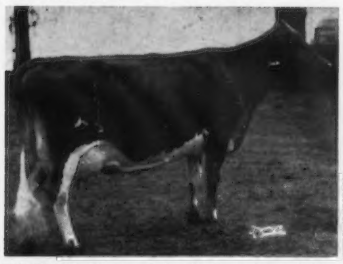


HIS EXCELLENT MATERNAL SISTER: **Glengeran Leader's Belle (E 3 times),** 16682—763—8yrsHIR—365—2x. She a full sister to Glengeran Leader's Bonny **(E 4 times),** 16978—852—Sr3—365—3x. Leader's Belle is dam of Glengeran Daylo's Belle **(E 4 times),** 15754—*895—Sr3—360—2x, 16890—871—7DHIR—305—2x. She dam of Glengeran Fortune's D. Belle **(E 4 times.)**
FORTUNE CHIEF is a ¾ brother to Holliknoll Captain, 10 daughters, 11 records average 12254 lbs. milk, 4.6%, 559 lbs. fat, M.E.—305—2x, 13 classified average 83.9%.

A CAPTAIN SON IS IN SERVICE

Holliknoll Captain's Majesty

Born January 2, 1962. Owned jointly with Bayville, Brandon and Holliknoll. **CAPTAIN is a ¾ brother to our Holliknoll Fortune Chief bull.**



HIS DAM: **Brays Island Majesty's Saffron (E 3 times),** 14046—754—Jr2—362C—3x, 11089—574—Sr3HIR—305—2x, 13218—697—Sr4HIR—365—2x, 14290—726—7DHIR—305—2x, 12640—653—8DHIR—305—2x. She dam of one summarized son, Holliknoll Bond's Eric, and 2 tested daughters that include Holliknoll Proud Candy (VG twice), 14980—789—6DHIR—305—2x.

Two Home-Bred Sires That Are In Service

Deerpath Max's Goldmine

Born January 7, 1957. Sire: **Cesor Mirthful Max. More Bournedale blood.**

HIS DAM: **Coldspring's B. R. Goldie** (VG twice), 15071—632—Jr2—365C—3x, 11215—519—10HIR—305—2x, 11540—512—12DHIR—305—2x, 11860—503—14DHIR—305—2x. Dam: **Glenburnie Royal's Golden,** 20686—*1101—6yrs—365—3x.

Deerpath Emory's Gordon

Born April 5, 1960. Sire: **McDonald Farms Steadfast Emory. He sire of Deerpath Emory's Loraine (VG), the cow we sold in the 1963 McDonald Sale for $2,000 to H. O. Matthiss, Cobourg, Ontario, Canada.**

HIS DAM: **Hunterdale Golden Dassel (E '55 '61,** 10599—563—Jr2—365C—2x, 10840—533—7DHIR—292—2x.

We also are using **McDonald Farms RC Farrel,** born May 11, 1962 (owned jointly with J. A. Walker, Portsmouth, Virginia). He is by a son of McDonald Farms Jolly Token (E 5 times), 7 good records include 14360—701—9DHIR—305—2x, All-American 3 times; Reserve All-American 4 times. Farrel is out of McDonald Farms R. L. Ariel, (VG '61), 13310—712—Sr3DHIR—305—2x, she a full sister to McDonald Farms R. L. Bella (VG), top female in the 1963 McDonald Sale at $3,225.

1963 Classification . . . 49 Head . . . 1 Excellent . . . 32 Very Good . . . 15 Desirable . . . 1 Acceptable

Among the daughters classified were 10 by McDonald Farms Steadfast Emory, all above the line, 6 VG — 4 D. Our 3 daughters by Bournedale Coronet's Lincoln were all VG. We had 7 VG daughters by Guernsdel Maxim Karl.

HEIFERS AND COWS FOR SALE . . . FEMALES RICH IN THE BLOOD OF THESE SIRES AND OUT OF TESTED AND CLASSIFIED DAMS.

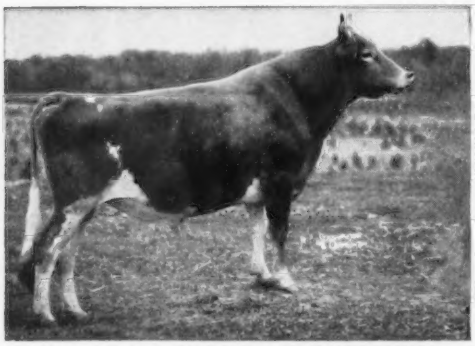
Farms Located Adjoining the City of Franklin, Va., on U. S. 58. VISITORS ALWAYS WELCOME

C. A. CUTCHINS, III, Owner Tel. Logan 2-4975 VIRGIL MILLER, Manager

PINE GROVE DAIRY FARMS

ROUTE ONE — PORTSMOUTH, VIRGINIA

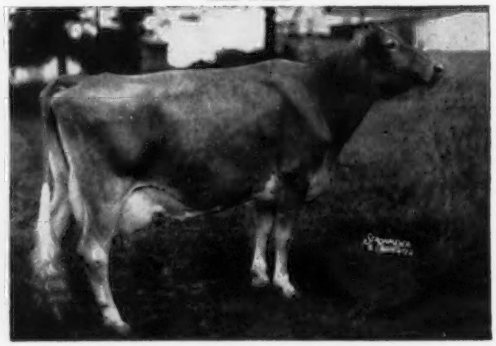
A Proved Sire From The Great Belle Family



HOLLIKNOLL CAPTAIN

Born May 31, 1956
Owned jointly with Holliknoll.
When summarized October 4, 1963 by The American Guernsey Cattle Club, **10 daughters, 11 records averaged 12254 lbs. milk, 4.6%, 550 lbs. fat, M.E.—305—2x, 13 classified average 83.9%.**

HIS DAM

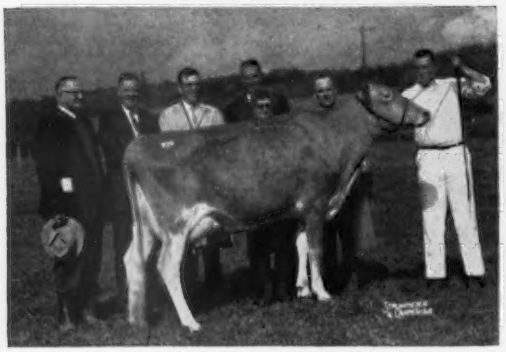


Glengeran Leader's Belle
Excellent 3 times, sold for $3,000
13173—605—Sr4—305—3x, 16682—763—8HIR—365—2x. She is by Fairlawn Actor's Leader ★ **GOLD STAR SIRE** ★ and a full sister to Glengeran Leader's Bonny, **Excellent 4 times**, sold for $3,000, 16978—852—Sr3—365—3x, 15448—791—5yrs—305C—3x, 13667—648—7HIR—305—2x.
CAPTAIN is sired by Fairlawn K. Fortune ★ GOLD STAR SIRE ★, he also sire of Spar Hill Cecilia, **(E '61 '62)**, 14540—618—Jr3DHIR—305—2x, **ALL-AMERICAN 4-Year-Old, 1962.**

PRODUCTION AND TYPE

We have a number of CAPTAIN daughters in our herd and on Friday, December 13, 1963 we had 21 classified in our herd with 8 Very Good, 12 Desirable, 1 Acceptable. At the present time CAPTAIN has **44** classified daughters **19 VG — 23 D — 2 A**, average 83.7%. **MABC, Inc., East Lansing, Michigan recently checked the daughters of the CAPTAIN bull and they estimated that 34 daughters, 39 records would average 11389M—4.5%—515F—M.E.—305—2x. 1962 Lactation Average, 137 records average 9444M—4.8%—451F (M.E.—305—2x), 1963 Lactation Average, 158 records average 9809M—4.8%—470F (M.E.—305—2x).**

A CAPTAIN DAUGHTER



PINE GROVE BELL LADY
Left to right: K. C. Sly, Reed McJunkin, Marion Carter, Mr. and Mrs. J. A. Walker, Larry Sly, John Rich at the halter.
SOLD IN THE 1963 McDONALD SALE TO McDONALD FARMS PROPERTIES, R. L. McJUNKIN, CORTLAND, N. Y. FOR $2,500.

A CAPTAIN DAUGHTER

BAYVILLE B. JOLICE
Top bred heifer selling in the Guernsey Sale, 1963. Purchased for $1,175 by Donald and Marie Brown, Applebrook Farm, Wawa, Penn.

At the 1963 Pa. Guernsey Show she was 1st Dry 2-Year-Old for Applebrook.

A FEW HEIFERS AND BULLS FROM OUTSTANDING DAMS, BY ADVERTISED BULLS, FOR SALE

PINE GROVE DAIRY FARMS — Route 1 —Portsmouth, Virginia

Est. J. F. Walker
J. A. Walker, Sr.

Dexter Watson, Herdsman

Larry Sly, Manager

OTHER SIRES IN SERVICE AT PINE GROVE DAIRY FARMS

A Proud Leader Out Of The
3 Times Excellent Saffron Cow

HOLLIKNOLL PROUD LEADER

Born August 4, 1960

Owned jointly with W. M. Camp.

Sire: **Quail Roost Proud Traveler.** 50 daughters, 149 records average 10068—4.8%—486—M.E.—305—2x, 43 classified average 83.5%.

We have several PROUD TRAVELER daughters in our herd.

HIS DAM

Brays Island Majesty's Saffron (E 3 times)

14046—754—Jr2—362C—3x, 11089—574—Sr3HIR—305—2x, 13218—697—Sr4HIR—365—2x, 14290—726—7DHIR—305—2x, 12640—653—8DHIR—305—2x. She is also the dam of Holliknoll Bond's Eric, 10 daughters, 9957M—511F—M.E.—305—2x, 10 classified average 82.7%, and to Holliknoll Captain's Majesty ($3,000) owned jointly by Bayville, Brandon, Deerpath and Holliknoll.

PROUD LEADER is a full brother to Holliknoll Proud Candy (VG), 14980—789—6DHIR—305—2x, 13130—629—Sr4DHIR—305—2x, 12420—630—Sr3DHIR—296—2x.

A Bonanza Out Of The
4 Times Excellent Dolly Dimple Cow

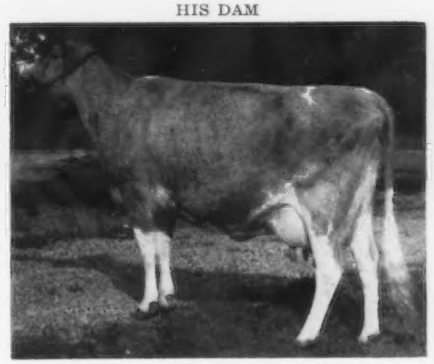
HOLLIKNOLL ELECT

Born April 12, 1958

Owned jointly with Holliknoll.

Sire: **Nyala Ermine's Bonanza, ★ GOLD STAR SIRE ★. 209 daughters, 311 records average 10870—542—M.E.—305—2x, 220 classified average 83.9%.** He is by a son of a **★ GOLD STAR DAM ★** out of Ermine, she a **★ GOLD STAR DAM ★**.

HIS DAM



Westlynn Dolly Dimple (E 4 times)

10935—514—6yrs—343—2x, 15575—726—7HIR—365—2x, 14040—655—9DHIR—305—2x, 12990—630—10DHIR—305—2x, 10490—479—11DHIR—305—2x. She is by Claudesta Phylman, he by Phyllad out of Marymoor Normine, **Excellent 4 times,** 1st Aged Cow, Sr. & Gr. Ch., P.I.E., 1947, 1948, 1st Produce P.I.E., 1952. Foundation of the only 5 generations of Excellents in the breed.

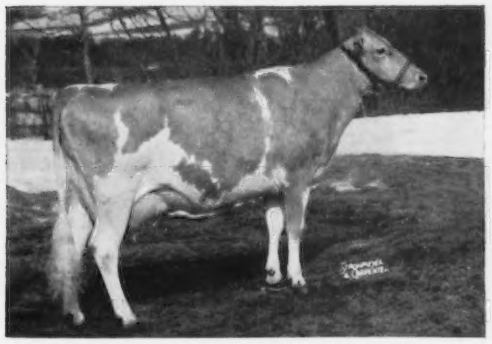
By A Son Of Jolly Token Out Of A Daughter Of Jolly Thella

McDONALD FARMS RC FARREL . . . Born May 11, 1962

Owned jointly with Deerpath Farm, C. A. Cutchins III

Sire: **McDonald Farms Rival Captain,** a son of McDonald Farms Jolly Token (E 5 times), 7 good records include 14360—701—9DHIR—305—2x, **3 times an All-American, 4 times a Reserve All-American.**

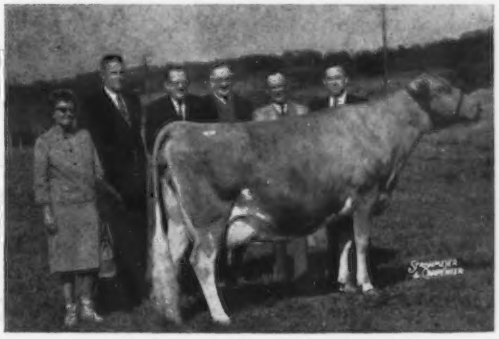
HIS DAM



McDONALD FARMS R. L. ARIEL (VG '61)

10257—539—Jr2HIR—305—2x, 13310—712—Sr3DHIR—305—2x, 13170—660—5DHIR—305—2x. Sire: **McDonald Farms Pre Rose Lad.** Dam: **McDonald Farms Jolly Thella (E 5 times),** 11670—628—7DHIR—305—2x.

HIS DAM'S FULL SISTER—IN OUR HERD



McDONALD FARMS R. L. BELLA (VG)

9920—557—Sr3DHIR—305—2x

Purchased by us in the 1963 McDonald Sale. Top female in the sale and 9th high selling female at public auction during 1963.

Also In Service . . . **GLENGERAN KING FORTUNE,** owned jointly with Bayville Farms, Inc. He is by a **★ GOLD STAR SIRE ★** and from the "C" family.

HOMINY HILL WONDER . . . Born March 26, 1962. A son of Hominy Hill Champion ★ GOLD STAR SIRE ★ and out of Hominy Hill R. K. Winsome (VG 3 times), 12523—711—Jr2—365—3x, 12238—690—Sr4—305—2x, 12716—675—5yrs—305—2x, the Winsome family and a maternal sister to Hominy Hill King's Winsome ★ GOLD STAR DAM ★.

PINE GROVE DAIRY FARMS — Route 1 —Portsmouth, Virginia

Est. J. F. Walker
J. A. Walker, Sr.

Dexter Watson, Herdsman

Larry Sly, Manager

HOLLIKNOLL FARM

FRANKLIN, VIRGINIA

"THE HOME OF QUAIL ROOST ROSE MAXIM GUERNSEYS"

A Great Sire Of Production And Type

HIMSELF

HOLLIKNOLL CAPTAIN

Born May 31, 1956

Summarized October 4, 1963. First 10 daughters, 11 records average 12254 lbs. milk, 4.6%—559 lbs. fat, M.E.—305—2x, 13 classified average 83.9%.

When the MABC, Inc., East Lansing, Mich., recently checked out the CAPTAIN bull, they figured his first 34 daughters, 39 records would average 11389 lbs. milk, 4.5%, 515 lbs. fat, M.E.—305—2x. His daughters were classified in December, and 44 have been classified for an average of 83.7%, 19 VG, 23 D, 2 A.

Her Captain Son — For Sale

Westlynn Dolly Dimple (E 4 times)
15575—726—7HIR—365—2x
14040—655—9DHIR—305—2x
12990—630—10DHIR—305—2x

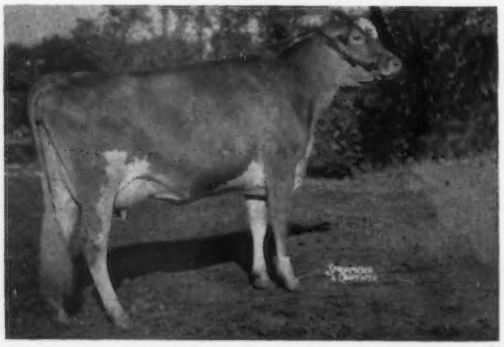
Her Sons in service — **Westlynn Norlad's Dancer,** 11 daus., 11 rec. av. 10407—4.8%—502 (M.E.—305—2x), 11 cl. av. 80.5%. **Westlynn B. Donald,** owned by Joe Pritzl and Lawrence Allen. **Holliknoll Elect,** owned jointly with Pine Grove Dairy Farms. **Holliknoll Bond's Philman,** owned by W. B. Knott, Jr., Dinwiddie, Va. **Holliknoll Peerless,** owned by R. DuVal & Anne D. Dickinson, Fredericksburg, Va. **Holliknoll Captain's Prince,** in our herd and he is for sale.

Her Captain Son . . .

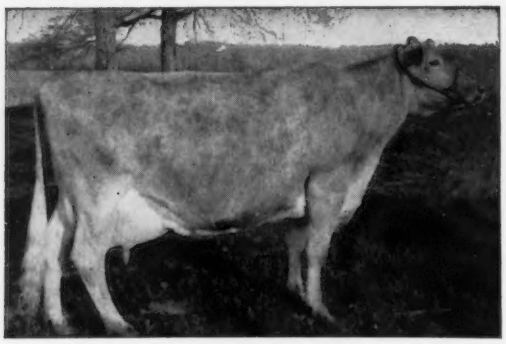
HOLLIKNOLL CAPTAIN'S PRINCE

Born March 28, 1963

IS FOR SALE



His Excellent Dam



Glengeran Leader's Belle

Excellent 3 times. Sold for $3,000. 13173—605—Sr4—305—3x, 16682—763—8HIR—365—2x. She is by Fairlawn Actor's Leader ★ GOLD STAR SIRE ★ and is a full sister to Glengeran Leader's Bonny, Excellent 4 times, sold for $3,000, 16978—852—Sr3—365—3x, 15448—791—5yrs—305C—3x, 13667—648—7HIR—305—2x.

CAPTAIN is sired by **Fairlawn K. Fortune** ★ GOLD STAR SIRE ★, he also sire of Spar Hill Cecilia (E '61 '62), 14540—618—Jr3DHIR—305—2x, **All-American 4-Year-Old, 1962.** Cecilia was the top selling female at public auction in 1963. Purchased by Raemelton Farm, Mansfield, Ohio, for $9,000.

2 CAPTAIN SONS FOR SALE
BOTH ARE OUT OF EXCELLENT COWS

Her Captain Son — For Sale

Holliknoll Proud Bea (E '62)
15350—728—Sr4DHIR—305—2x
14760—716—6DHIR—298—2x

Her Captain Son . . .

HOLLIKNOLL C. WINSTON

Born January 11, 1963

IS FOR SALE

HOLLIKNOLL CAPTAIN'S PRINCE is a maternal brother to **HOLLIKNOLL ELECT,** a herd sire owned jointly with Pine Grove Dairy Farms. Elect is by the ★ GOLD STAR SIRE ★, **Nyala Ermine's Bonanza,** out of **Dolly Dimple** (above).

An Elect Daughter

← Holliknoll Elect's Delora

1st prize 2-year-old, Atlantic Rural Exposition, N. C., S. C., 4th at the National, 1963. Sr. and Gr. Ch., Atlantic Rural Exposition, N. C., 1963

HOLLIKNOLL FARM

Another Great Proved Sire . . . Each Time He Is Summarized His Production Goes Up

HIMSELF

WANDAMERE ANSON'S BOND

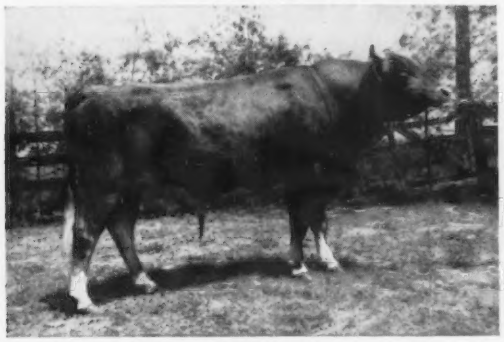
Summarized 7 times. The latest summary, 69 daughters, 146 records average 10501 lbs. milk, 4.8%, 506 lbs. fat, M.E.—305—2x, 60 classified average 84.1%.

His Dam

Wandamere Jean's Bonnie
14492—772—Jr3—365C—3x
Next Dam: Wandamere Bonnie Jean
14220—682—Jr2—365C—3x

Two Bond Sons

HIMSELF



HOLLIKNOLL BOND'S EMBASSADOR
Born April 19, 1958
In service at the Virginia Artificial Breeding Association, Inc., Rocky Mount, Virginia.
On December 14, 1963, the Bond's Embassador daughters were classified. 18 were classified — 7 VG — 9 D — 2 A. EMBASSADOR is a maternal brother to CAPTAIN (see opposite page), both out of the 3 times Excellent Leader's Belle (opposite).

HOLLIKNOLL BOND'S ERIC
Owned jointly with Brandon Farm, Spring Grove, Virginia.

His Dam

Brays Island Majestys Saffron
Excellent 3 times
14046—754—Jr2—362C—3x, 11089—574—Sr3HIR—305—2x, 13218—697—Sr4HIR—365—2x, 14290—726—7DHIR—305—2x.
1st prize 4-year-old, Atlantic Rural Exposition, 1958.

A Maternal Brother To Eric

HOLLIKNOLL CAPTAIN'S MAJESTY
($3,000)

Top bull, The Guernsey Sale, 1962. Purchased by Bayville Farms, Inc., Deerpath and Brandon. This past year we purchased a ¼ interest in Majesty, and he is now in service in our herd, also. He is by **Holliknoll Captain** (opposite) and out of **Saffron** (above).

Plan To Visit Our Herd
You Are Always Welcome

W. M. CAMP
Owner
Meadow Lane
Holliknoll Farm
Telephone LOgan 2-3472

Leslie Donahoe, Herdsman

State Bang's Free No. 1007

Federal Accredited 339992

KENNETH L. BERRY
Manager
Route 2, Box 94
Holliknoll Farm
Telephone LOgan 2-4202

Our Herd Was Recently Classified For The Fourth Time

42 HEAD . . . 21 Very Good . . . 18 Desirable . . . 3 Acceptable

HERD SIRES IN SERVICE AT CLARKDALE

BAYVILLE ROYAL MARSHAL . . . Born July 7, 1957

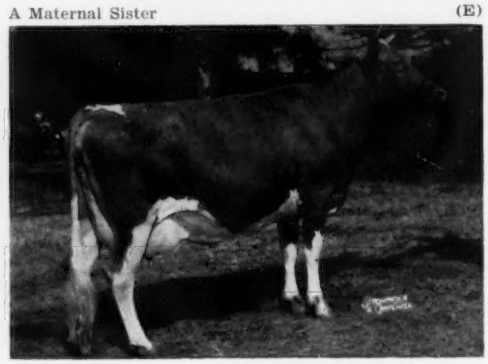
We recently classified 8 daughters—all above the line
4 Very Good — 4 Desirable

Sire: **Bayville Royal Leslie,** 140 daughters, 322 records average 10085 lbs. milk, 4.8%, 484 lbs. fat, M.E.—305—2x, 148 classified average 84%. A son of Quail Roost Raymost out of Peg's Nannette's Nancy, 13237—681—7yrs—365—3x, 1st Aged Cow, A.R.E., 1950.

His Dam

Bayville Margie (VG 3 times)
14413—728—5yrs—365C—3x
3 tested daughters, 4 summarized sons.

A Maternal Sister (E)



Bayville Margaret Marlene (E 3 times)
15518—720—Sr3—365C—3x, 15754—713—Sr4HIR—365—3x, 16400—765—5yrs—365C—3x, 18423—838—7yrs—365C—3x, 15036—716—12HIR—365—2x.

In Our Herd . . . 23 Very Good, 43 Desirable, 3 Acceptable Cows

ROYAL MARSHAL has been used across the board in our herd and we are continuing to use him as heavily as natural service will permit. **Each daughter to complete a record has produced more than her dam, and all are easy milkers with good dispositions.**

8 Marshals were recently classified—all above the line, 4 VG — 4 D

Here Are The MARSHAL Daughters To Complete Records

	Milk	Fat	Age
Clarkdale Margie Gloria (D)	10310	451	2-8DHIR
Clarkdale Margie Jane (VG)	7080	351	2-7DHIR
Clarkdale Margie Anna (VG))	10080	427	2-8DHIR
Clarkdale Margie Floss (D)	10650	506	3-1DHIR
Clarkdale Margie Tess (VG)	8430	462	3-5DHIR

All are 305 days—2x—actual records. The ME—305—2x on these 5 Marshal daughters is 10588—498, **an INCREASE of 2331 lbs. milk, 74 lbs. fat over their dams.**

Here Is The Complete Breakdown On The 8 Classified Marshal Daughters

D	A	V	V	A	A	V	V	D	D	D	A	D	83.
A	D	D	D	D	A	V	D	A	A	D	A	D	80.
D	D	D	D	D	A	V	V	V	V	V	V	V	85.5
V	D	V	D	V	D	V	V	D	D	V	D	V	85.5 (dry)
V	D	V	D	D	V	V	E	V	V	V	D	V	88.5
D	D	D	D	D	D	D	V	D	D	D	A	D	82.
D	V	V	D	D	D	V	V	V	V	V	V	V	85.
D	V	V	D	D	A	V	D	D	D	V	D	D	82.5

Here Are Some Of Our Cows That Are Being Bred To MARSHAL

Clark Rambler's Twilight (D), 7 consecutive records average 11955—549
Edisto Farms M. Bonita (VG), 6 records include 13315—660—Sr4HIR—305—2x
Clark Farms Raider Polly (D), 6 records, latest being 11460—598—8DHIR—305—2x
She is dam of 3 Very Good and 1 Desirable daughter in the herd.
Clarkdale Raider's Sweetheart (D), 5 records include 11890—593—7DHIR—305—2x
She is dam of 1 Very Good, 3 Desirable daughters.
Clarkdale Raider's Kitty (VG), several good records include 11380—547—6DHIR—305—2x
Clarkdale Raider's Henrietta (VG), 11110—511—4—5DHIR—305—2x
Clarkdale Phil's Shirley (VG), 2 records include 10420—524—3—9DHIR—305—2x
Fairview's Pauline Amy (VG), 11380—545—2—6DHIR—305—2x, a daughter of Bayville Royal Leslie
Clear Springs Butterfat Linda (VG), 11200—541—2—3DHIR—305—2x, a daughter of Mulhocaway Beauty Butterfat
Red Level Golden Kittie (VG), 5 records include 10610—523—6DHIR—305—2x

Also In Service . . . *BAYVILLE PHILOSOPHER* born August 14, 1955
A son of St. James Champion's Philosopher out of Bayville Margaret Joyce (VG), 10854—616—Jr2—365C—3x.

BAYVILLE JOLLY JASON born March 8, 1960
A son of Bayville General Jolly out of Bayville Jade (VG), 15590—731—8HIR—305—2x.

VISITORS WELCOME — BREEDING STOCK FOR SALE

E. Lyle Clark, Jr., Owner
Telephone 694-3578

CLARKDALE FARM, Stuart, Virginia
7 miles east of Stuart on US 58

PLAINVIEW DAIRY FARM

Irving F. Morris, Telephone Amelia 561-2494

29 miles west of Richmond, 6 miles east of Amelia on 360.
Route 3, Amelia, Virginia

A Former Sire — 5 Daughters In The Herd

BEN VENUE EDITH'S SUPERIOR

A son of Ideal's Superior ★ GOLD STAR SIRE ★ (see opposite).

Dam: **Osborne Hill Baron's Edith** (VG)
7 records include 12362—557—7HIR—289—2x, 13507—627—7HIR—305—2x.

HERD SIRE

He is out of a daughter of a full sister to SUPERIOR

BEN VENUE SUSIE NORTHERN

Born November 24, 1959
On lease from C. N. Elam.

Sire: **Northern Anna's Admiral**
10 daughters, 14 records average 11625—605—M.E.—305—2x. A son of Northern Conrad's Anna (VG), 3 good records include *18342—*860—Sr3—365C—2x.

Dam: **Northern M. Susie** ($3,500)
10075—492—Sr2HIR—352—2x
A daughter of Northern Conrad's Majesty.

HIS DAM'S DAM

Ideal's G. S.' Susie ($13,000)
7 good records that include —
*20302—*1159—7yrs—365—2x
She is a full sister to Ideal's Superior ★ **GOLD STAR SIRE.**

PLAINVIEW DAIRY FARM GUERNSEYS PRODUCE

On DHIA . . . 64.42 cow years average 10059 lbs. milk, 4.7% 479.7 lbs. fat on 2x milking.

2 of our Lifetime Producers

PLAINVIEW'S BETSY, born 9/3/52
Lifetime record of 99,090 lbs. milk, 4,521 lbs. fat. 4 daughters in the herd that include —
Plainview's Betsy's Clam
13580—618—3yrsDHIR—305—2x
Plainview's Betsy's Carol
11190—531—5yrsDHIA—305—2x

EGGLESTETTON'S VERONICA, born 11/17/51
Lifetime record of 106,740 lbs. milk, 4,751 lbs. fat. **3 daughters in the herd.**

A Pair of Good Young Cows Out of Twins
Plainview's Beckie's Wilma
11540—536—2yrsDHIA—305—2x
13370—638—3yrsDHIA—312—2x
Plainview's Bickie's Bloom
10850—500—2yrsDHIA—305—2x

EGGLESTETTON FARM

Garland T. Morris Telephone 561-2011 or 561-2033

1 mile north of Amelia, turn off 360 on 609, 4 miles to farm sign.
Route 2, Amelia Court House, Virginia

THE BLOOD OF THESE SIRES PREDOMINATES OUR HERD

A Foundation Sire — Several Good Daughters In The Herd . . .

MIDVIEW BLAZE'S GOLDEN

Born June 20, 1954
A son of St. James Champion Blaze out of a full sister to St. James Philosopher's Barbee (E 3 times), 19889—1055—11yrs—365—3x.

HERD SIRES

BELNEMUS NOBLE DESIGN

Born February 14, 1957
A son of Whippernocks' Romulus Noble out of Belnemus Bunnie's Clarabelle (VG 4 times), 7 good records, 5 over 13,000 lbs. milk on 2x that include 15749—835—8HIR—305—2x, she out of Zimalcrest Design's Arline, 7 tested daughters.

BEN VENUE MIRIAM'S SUPERIOR

Born March 29, 1958
On lease from C. N. Elam

HIS SIRE

Ideal's Superior
★ GOLD STAR SIRE ★

Highest summarized sire of the breed for fat, 182 daughters, 427 records average 12556—689—M.E.—305—2x, 134 classified average 84.1%.

Dam: **Ideal's Beacon's Miriam**
20803—1121—5yrs—365C—2x

BAYVILLE DUKE OF SUSSEX

Born January 21, 1962
On lease from Bayville Farms, Inc.
A son of Bayville Royal Duke, he by Bayville Royal Leslie out of Bayville Margaret Doll (E twice), 12132—618—5HIR—305—2x.

Dam: **Bayville Socute Sue** (VG twice)
13000—612—5DHIR—305—2x

BEN VENUE MARCUS

Born December 15, 1955
On lease — a proved sire.
18 daughters, 28 records average 11686—582—M.E.—305—2x, 17 classified average 84.1%.
A son of McDonald Farms Pre Kelvin out of Ideal's Beacon's Marcia, *18761—*925—Jr2—365—3x, 16428—706—6HIR—347—2x.

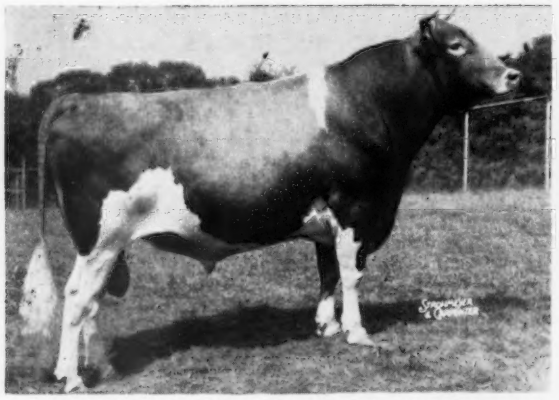
In addition to these sires we also use top Curtiss Breeding Service, Inc. bulls. We have bred several to TOP COMMAND, DISPATCH.
PLAN TO VISIT OUR HERDS.

W. J. Morris and Sons, Owners . . . . . Amelia, Virginia

CURTiSS

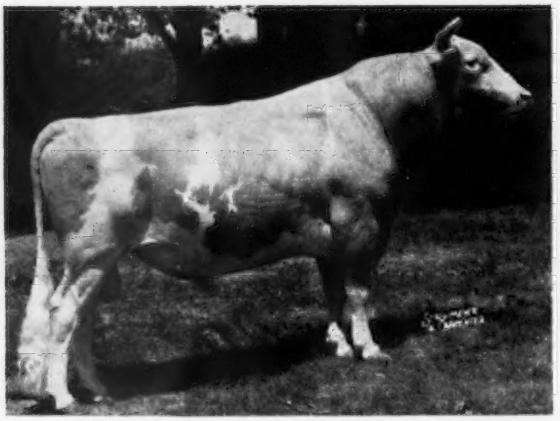
SIRES OF

PRODUCTION POWER . . . . WRAPPED

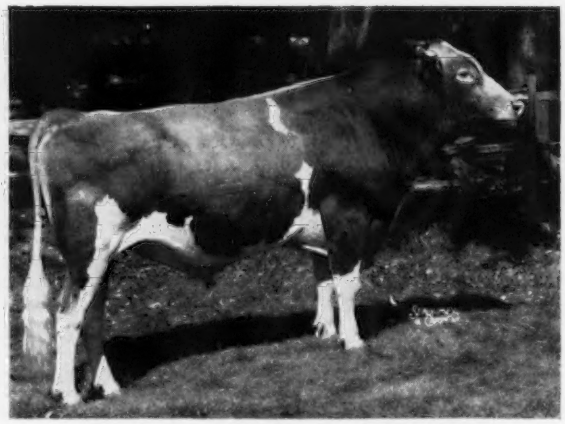


MULHOCAWAY BUTTERFAT DISPATCH
GOLD STAR SIRE
22 daus., 30 rec. av. 11236—5.0%—564 (M.E.—305—2x), 29 cl. av. 84.2%.

NORGERT'S ROYAL NANCE
GOLD STAR SIRE
19 daus., 28 rec. av. 12494—4.9%—617 (M.E.—305—2x), 30 cl. av. 86.5%.



McDONALD FARMS SUPREME DEANIE
GOLD STAR SIRE
13 daus., 23 rec. av. 10493—5.1%—535 (M.E.—305—2x), 13 cl. av. 85.0%.



HENSLEE FARMS O. ONWARD
AGCC Summarized Sire
21 daus., 41 rec. av. 8731—4.6%—400 (M.E.—305—2x).

Cary is just 40 miles from Chicago and you are cordially invited to visit our farm.

All semen processed under health standards prescribed

CURTiSS
BREEDING SERVIC

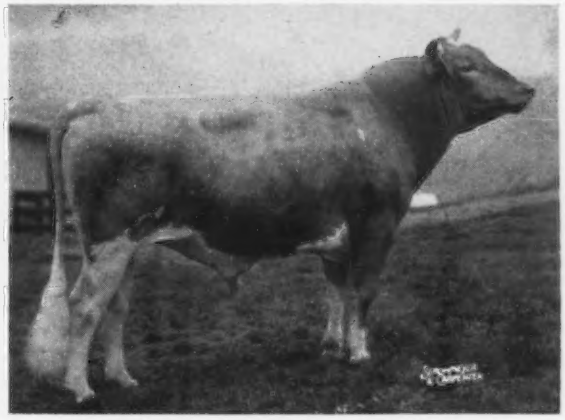
CURTiSS FARM - CARY, ILLINOIS • Otto Sc

"COMPLETE COWS"

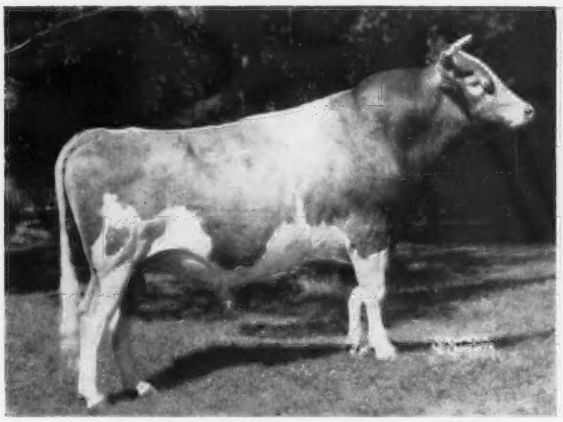
IN POWERHOUSE TYPE

CURTiSS

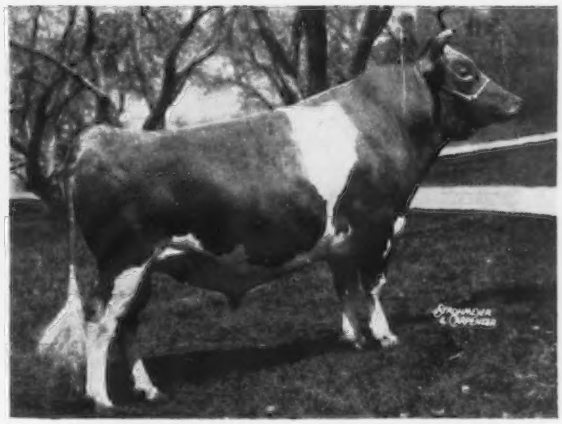
HENSLEE FARMS V. FAME
AGCC Summarized Sire
32 daus., 53 rec. av. 12290—4.4%—536 (M.E.—305—2x), 31 cl. av. 85.9%.



McDONALD FARMS JOLLY VERN
GOLD STAR SIRE
37 daus., 74 rec. av. 9943—5.4%—538 (M.E.—305—2x), 41 cl. av. 85.0%.



McDONALD FARMS RIVAL VIKING
AGCC Summarized Sire
21 daus., 36 rec. av. 9244—5.1%—469 (M.E.—305—2x), 15 cl. av. 84.2%.



CURTISS CANDY BUTTERFINGER
AGCC Summarized Sire
287 daus., 715 rec. av. 9488—4.9%—462 (M.E.—305—2x), 207 cl. av. 81.8%.

by A.V.M.A. and adopted by N.A.A.B.

CURTiSS BREEDING SERVICE

E, INC.

hnering. Founder • Phone MErcury 9-2041

Write today for full particulars on the CURTiSS "Complete Cow" Guernsey Breeding Program. Or better still, ask your local CURTiSS man!

JUST THINK!! OVER 3200 GUERNSEYS!!

Do You Know That By Traveling A Distance Of 75 Miles You Can See Over 3200 Fine Registered Guernseys?

You can select, for your herd, outstanding sire prospects, open heifers, bred heifers, or cows — one or a carload. All are backed by years of selection, DHIA, DHIR, HIR or AR testing, and most of them are classified herds also.

The following active, progressive breeders are in the business of producing Golden Guernsey milk, and improving the breed.

We Invite You To Visit Our Herds And Talk Guernseys With Us

Bayville Farms, Inc.
Norfolk, Va.
W. Clark Fleming, Jr., Mgr.
A. M. MacKay, Supt. of Cattle

Bergey's Dairy
Fentress, Va.

Bonneville Farm
Dinwiddie, Va.
W. B. Knott & Sons, Owners

Brandon Farm
Spring Grove, Va.
Charlotte B. Daniel } Owners
Robert W. Daniel, Jr. }
Morris W. Clements, Mgr.
Joe Martin, Herdsman

E. R. Bunch
Portsmouth, Va.

Cedarcrest Farm
Franklin, Va.

Chappell's Guernsey Farm
Belvidere, N. C.
Clarence Chappell & Son, Owners
Mike Bowman, Mgr.

Deerpath Farms
Franklin, Va.
C. A. Cutchins III, Owner
Virgil Miller, Mgr.

Jacob Hershberger
Lynnhaven, Va.

Holliknoll Farm
Franklin, Va.
W. M. Camp, Owner
Kenneth Berry, Mgr.
Les Donohoe, Herdsman

Hunterdale Farms
Franklin, Va.
W. H. Scott } Owners
Gordon W. Bridges }

S. C. Kurtz
Fentress, Va.

Clyde E. Lane
Belvidere, N. C.

Mapleton Dairy Farm
Nassawadox, Va.
T. L. Whitehead } Owners
Lewis Wilson }

Moonefield Farm
Smithfield, Va.
H. G. Dashiell, Sr., Owner

Pine Grove Dairy Farms
Portsmouth, Va.
J. A. Walker, Owner
Larry Sly, Mgr.
Dexter Watson, Herdsman

McCoy Phthisic
Tyner, N. C.

Rose Valley Guernsey Farm
Franklin, Va.
W. L. Young & Son, Owners

These Three County Agents Would Be Pleased To Assist You

E. R. Cockerel
Princess Anne, Va.

E. A. Davis
Courtland, Va.

E. L. Wood
Great Bridge, Va.

Southeastern Guernsey Breeder's Association

FRANKLIN, VIRGINIA

L. E. Sly, President
C. A. Cutchins III, Vice-Pres.

A. M. MacKay, Secretary
Virgil Miller, Treasurer

SIRES IN SERVICE AT ELMWOOD FARM

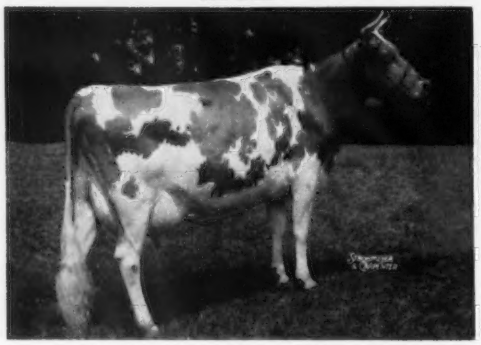
A Show Bull Out Of A VG Dam

HOLLIKNOLL BOND'S ANSON

Dropped October 11, 1960
1st Bull Calf, Md., N. C., 2nd, A.R.E., 1961.

Sire: **Wandamere Anson's Bond.** 69 daus., 146 rec. av. 10501—4.8%—506 (M.E.—305—2x), 60 cl. av. 84.1%. A son of Wandamere Jean's Bonnie, 14492—772—Jr3—365C—3x. **Carries 6 crosses to Langwater Traveler.**

His Dam



Hamhurst D. B. Salome (VG 7 times)
8 records include
14908—748—5yrs—365—3x
15456—731—10yrs—344C—3x
4 tested daughters include **Holliknoll Majesty Galia** (VG 6 times), 14620—758—Sr4—365C—3x.

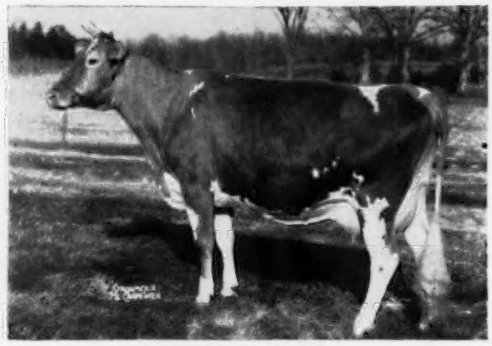
Our Senior Herd Sire—A Maxim's Duke Son

GUERNSDEL MAXIM ATLAS

Dropped December 23, 1955
25 daughters now in the herd.

Sire: **Bournedale Maxim's Duke.** 108 daus., 272 rec. av. 9426—5.0%—469 (M.E.—305—2x), 125 cl. av. 82.3%. A Bournedale Coronet's Maxim son of Bournedale Golden Dotty Dimple, 11193—642—GG—3x, 4 summarized sons, 1 tested daughter.

His Dam



Guernsdel Princess Ava
11552—636—Sr2—365C—3x
10222—565—Sr3—365C—3x
10691—551—Sr4—305C—3x
12000—639—8yrs—365—3x
1 tested daughter — Very Good.

Our Home-Bred Junior Sire—A Billy Son Out Of An Atlas Daughter

ELMWOOD'S BILLY — Dropped February 3, 1962

By the Great GOLD ★ SIRE, **Burger's Place Billy,** 50 daus., 106 rec. av. 12530—4.6%—572 (M.E.—305—2x), 49 cl. av. 85.6%. His dam, **Elmwood Farm's Emogene,** 12260—571—5DHIA—340—2x, is one of our good ATLAS daughters (see above).

80 HEAD OF GUERNSEYS — **STOCK FOR SALE — VISITORS WELCOME** — DHIA TEST

ELMWOOD FARM

Located 12 miles east of Danville on Route 58.

Ralph C. Ward — Tel. 793-5955 — **R. 2, Sutherlin, Virginia**

Excellent Inheritance . . . High Production . . .
Proved Cow Families Back Our Herd Sire

Holliknoll Peerless — Dropped December 4, 1960

Carries the blood of the great BONNIE, LEADER'S BELLE and NORMINE families.

His Sire

Holliknoll Bond's Embassador

In service at **Virginia Artificial Breeding Association, Inc., Rocky Mount, Va.** He is a sire of TYPE and PRODUCTION. 18 recently classified daughters (7 VG, 9 D, 2 A) averaged 83.2%. Sire of 1st Jr. Get, W. Va., A.R.E., 1963. His first 3 daughters to complete test average 10557—516 (M.E.—305—2x). **EMBASSADOR is also being used heavily in our herd. Several outstanding daughters now coming along.**

His Dam

Westlynn Dolly Dimple, E 4 times

8 records include

15575—726—7HIR—365—2x

14040—655—9DHIR—305—2x

12990—630—10DHIR—305—2x

Sold in 1957 for $2,750.

By a son of MARYMOOR NORMINE, head of the breed's only family of 5 generations of EXCELLENTS.

Embassador's Dam — Head Of 3 Generations Of EXCELLENTS

A daughter of a GOLD ★ SIRE and half-sister to an Excellent Class Leading GOLD ★ DAM.

Glengeran Leader's Belle

Excellent 3 times

13173—605—Sr4—305—3x

16682—763—8HIR—365—2x

Sold in 1956 for $3,000.

Glengeran Daylo's Belle

Excellent 4 times

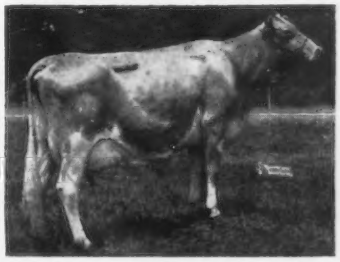
4 records include:

15754—*895—Sr3—360—2x

16890—871—7DHIR—305—2x

Sold in 1959 for $6,300.

Maternal Sister To Embassador



She is dam of a 4 times Excellent daughter, **Glengeran Fortune's D. Belle,** 14000—657—Sr3DHIA—305—2x.

Also In Service . . A Home-Bred Herd Sire

Wilburn Midas Ike — Dropped April 1, 1959

Maternal brother to **Wilburn Adonis Gayleta** (VG '62), 11600—560—Sr2DHIR—305—2x, 10680—532—Jr4DHIR—305—2x, 12030—601—5DHIR—2x in 283 days (still on test).

Sire: **Wyno Stately Midas**
A son of McDonald Farms Pre Statesman (the S. Marguerite family), out of Wandamere Bond's Mirth (VG), 14349—669—Jr3—365—3x.

Dam: **Wilburn Hustler Eleta**
4 records include:
13789—606—Sr3HIR—305—2x
13060—548—5DHIR—305—2x

Our 1962 DHIR Herd Average, 53 Records (M.E.—305—2x)
9399 Milk — 5.0% — 472 Fat

WILBURN and UPAWAY FARMS

R. DuVAL and ANNE D. DICKINSON
Owners

Tel. 786-2596
Rt. 3, Box 139
FREDERICKSBURG, VIRGINIA

OUR HERD SIRE
Combines the blood of the BEAUTY and the MARGIE families

Himself: **BAYVILLE MASON**
Owned jointly with Bayville Farms, Inc.
Born April 12, 1961

Reserve All-American Junior Yearling Bull, 1962. Nominated for All-American as a two-year-old, 1963. 1st 2-Year-Old Bull, Senior and Grand Champion, Atlantic Rural Exposition, 1963; 2nd 2-Year-Old Bull, National Guernsey Show, 1963.

Sire: **Midview Beauty's Romulus.** A son of Coldspring's Romulus' Beauty ($16,500), Excellent twice, 14374—746—C—3x.

Dam: **Bayville Royal Marba** (VG '60 '62), 10600—512—Jr3DHIR—305—2x. A daughter of Bayville Royal Leslie out of a daughter of Bayville Margie (VG 3 times), 14413—728—5yrs—365C—3x, she also dam of Bayville Margaret Marlene (E 3 times), 15036—716—12HIR—365—2x.

A Junior Herd Sire . . . BAYVILLE SIR JOHN
Born Aug. 19, 1963. He is by a son of Bayville Royal Evelyn (VG), 15320—730—Sr4DHIR—305—2x, and out of a Very Good Foremost May Royalty daughter of Bayville Royal Elsie, *14851—590—Sr2HIR—365—3x, *13756—546—Sr3HIR—305—2x.

Plan To Visit Our Herd — See Mason And His Progeny

Fred W. Troy, Executive Director, Tel. Mi 4-7894
Johnnie Hall, Manager, Tel. Mi 4-6851

MAHOVA FARM

One mile east of Richmond on Hwy Route 33
4101 Nine Mile Road, Richmond, Virginia 23223

Myrock Farm Guernseys Are Noted For Their Production

6 Consecutive Years Over 10,000 Lbs. Milk

1958 . . . 27.8 cow years, 10,230 lbs. milk, 502 lbs. fat DHIA—2x
1959 . . . 31.8 cow years, 10,530 lbs. milk, 515 lbs. fat DHIA—2x
1960 . . . 32 cow years, 10,715 lbs. milk, 525 lbs. fat DHIA—2x
1961 . . . 34 cow years, 11,276 lbs. milk, 545 lbs. fat DHIA—2x
1962 . . . 34.8 cow years, 10,966 lbs. milk, 528 lbs. fat DHIA—2x
1963 . . . 36.1 cow years, 11,687 lbs. milk, 553 lbs. fat DHIA—2x

We are breeding our herd to these 2
★ GOLD STAR SIRES ★
Burger's Place Billy
Norgert's Royal Nance

We also have in service . . .

MYROCK DELMAR

Born January 30, 1961

Sire: **McDonald Farms Rival Viking**
We have several of his daughters in the herd.

Dam: **Emory's St. Patrick's Felicia**
She made over 16,000 lbs. milk in our herd and has a daughter with over 14,000 lbs. milk. She is a full sister to Emory's St. Patrick's Heloise, 14478—718—Sr4HIR—305—2x.

Felicia is one of 3 daughters by Emory's St. Patrick, still in our herd. St. Patrick is sire of 55 daughters, 105 records that average 11217—4.8%—535—M.E.—305—2x, 60 classified average 83.1%.

PLAN TO VISIT OUR HERD
Visitors Always Welcome

John D. Myers
R. 4, Harrisonburg, Va.
Tel. 833-2006

MYROCK FARM

6 miles northwest of Harrisonburg on 763 then 1 mile north on 761.

One Of Our Herd Sires In Service At Dun-Roamin

DUN-ROAMIN K. JUPITER . . . Born April 12, 1960

Sire: **Richview Indigo's King,** a son of Fairlawn Ermine's King, 13 daughters, 23 records average 11178 lbs. milk, 4.9%, 553 lbs. fat, M.E.—305—2x, 14 classified average 82.5%. He is by a GOLD STAR SIRE out of Fairlawn Peerless Ermine (VG 3 times), 16892—838—10yrs—365—2x ★ **GOLD STAR DAM** ★, 6 summarized sons, 2 are ★ **GOLD STAR SIRES,** 5 tested daughters. **3 King daughters were recently classified in our herd, 2 VG — 1 D.**

A Strong Female Line . . . JUPITER is out of Richview B. Janet, 11480—522—Sr4DHIR—305—2x, 11190—508—6DHIR—305—2x. B. Janet is by Quincy Career Highlander out of Richview Farms Janice, 7 records that include 10033—457—5HIR—299—2x, 11919—517—8HIR—305—2x, 10070—425—9DHIR—305—2x, she dam of 5 tested daughters that include Richview Jay's Joy, 12051—515—Sr4HIR—296—2x, 12060—476—5DHIR—305—2x, 11530—463—6DHIR—305—2x, and Richview Jay's Margaret, 12048—576—5HIR—365—2x, 11530—575—6DHIR—305—2x, 12180—601—8DHIR—305—2x.

A Foundation Cow Family . . . LANGVALLEY LORD'S MOLLIE (VG—88.5%) 11250—539—Sr4DHIR—305—2x, 12380—580—5DHIR—279—2x, 12610—611—6DHIR—305—2x. 4 daughters and a son by Burger's Place Billy ★ GOLD STAR SIRE ★ are in our herd. Mollie is by Langvalley Lord Wellington out of Langvalley Royal Jubilee, 10412—532—Sr4HIR—365—2x. Next Dam: Riegeldale Melba's Margaret ($6,600) VG '47, 14391—718—Sr3—365C—3x, she also the dam of Langvalley High Tide's Maggie (VG), 16250—772—Sr4—365C—3x.

The members of our Mollie family and other good cows in our herd are being bred to K. JUPITER and to the 2 GOLD STAR SIRES ★ Burger's Place Billy and Meadow Lane Nobleman ★.

PLAN TO VISIT OUR HERD — VISITORS ALWAYS WELCOME

E. J. Richardson
Route 1, Galax, Virginia
Tel. 236-4795

DUN-ROAMIN DAIRY FARMS

RICHVIEW DAIRY FARM HERD SIRES - - -

Rich In The GOLD STAR Inheritance Of The Great ERMINE Family

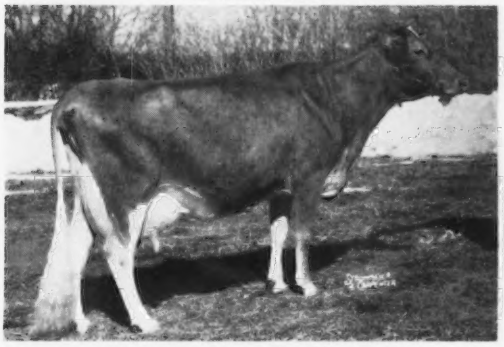
RICHVIEW STEADFAST PRINCE

Born September 29, 1955

Sire: **Nyala Peerless Prince**
★ GOLD STAR SIRE ★
33 daughters, 74 records average 10192—526—M.E.—305—2x, 30 classified average 83.1%.
He is by a GOLD STAR SIRE out of a GOLD STAR DAM.

Dam: **Nyala S. Golden Robin**
12411—653—Jr2—365—3x
10705—547—Sr3HIR—305—2x

His Dam's Dam



Nyala Prince's Miss Liberty
VG 6 times, *19544—*1018—6yrs—365C—2x, 20323—1004—11yrs—365—2x, 19113—936—12HIR—365—2x.
2 PR sons, 3 tested daughters.
A son, Nyala Majesty's Acme, is in service at NESBA, Woodbridge, Conn. 84 AI daughters average 10107 lbs. milk, 475 lbs. fat, herdmates average 9501 lbs. milk, 461 lbs. fat, an increase of +606 lbs. milk, + 14 lbs. fat for daughters over their herdmates.

RICHVIEW INDIGO'S KING

Born March 2, 1956

Maternal brother to Nyala Prince's Blue Jay, 12740—607—Sr4DHIR—293—2x.

Sire: **Fairlawn Ermine's King**
13 daughters, 23 records average 11178—4.9%—553—M.E.—305—2x, 14 classified average 82.5%. He is by a GOLD STAR SIRE out of a GOLD STAR DAM.

Dam: **Nyala Honor's Bluebird**
12593—574—Jr2HIR—354C—3x
Full sister to Nyala Honor's Bluebell (VG twice), *14893—*699—Jr3—365C—2x, *17155—*793—Jr4—365C—2x.

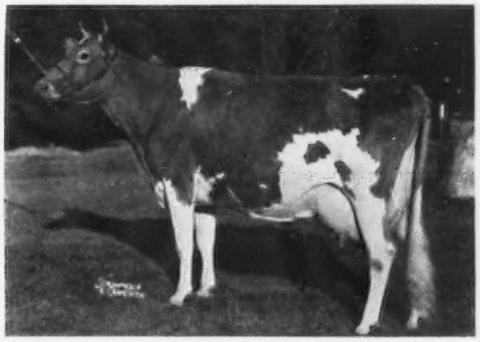
His Dam's Dam

Fairlawn Actor's Indigo (E 3 times)
*19426—*946—Sr3—365C—3x
*17362—825—7yrs—305C—2x
*18494—*838—8yrs—305C—2x
1st Produce, Conn., 1955.

Sire: **Fairlawn Peerless Actor**
★ GOLD STAR SIRE ★

Dam: **Fairlawn L. Gilda**
Very Good 5 times, 11810—483—5yrs—305C—3x.
5 tested daughters include Actor's Indigo (above) and Q. O. Val Dahlia, Excellent 7 times, 13917—633—9HIR—365—2x.

Both Of These Sires Are By Sons Of Ermine
FAIRLAWN PEERLESS ERMINE (VG) ▶
★ GOLD STAR DAM ★
14469—707—Sr3—365C—3x
16726—869—7yrs—365C—3x
17855—893—8yrs—365—3x
16892—838—10yrs—365—2x
4 summarized sons, 2 are GOLD STAR, 5 tested daughters.



In addition to STEADFAST PRINCE and INDIGO'S KING we are also breeding our herd to —

BURGER'S PLACE BILLY
★ GOLD STAR SIRE ★
50 daughters, 106 records average 12530 lbs. milk, 4.6%, 572 lbs. fat, M.E.—305—2x, 49 classified average 85.6%.

HENSLEE FARMS VISCOUNT
★ GOLD STAR SIRE ★
14 daughters, 22 records average 11425 lbs. milk, 5.1%, 584 lbs. fat, M.E.—305—2x, 13 classified average 85.8%.

This past year on DHIA we completed 117 records that averaged 9438 lbs. milk, 4.9%, 469 lbs. fat.

CHOICE MALES AND FEMALES USUALLY AVAILABLE. WRITE US YOUR NEEDS.

T.B. and Bang's Accredited — Calfhood Vaccinated

RICHVIEW DAIRY FARM

H. SABE RICHARDSON, Owner Tel. 236-4565 **VISITORS WELCOME** **GALAX, VIRGINIA**

HERD SIRES IN SERVICE AT BUSHY PARK FARM

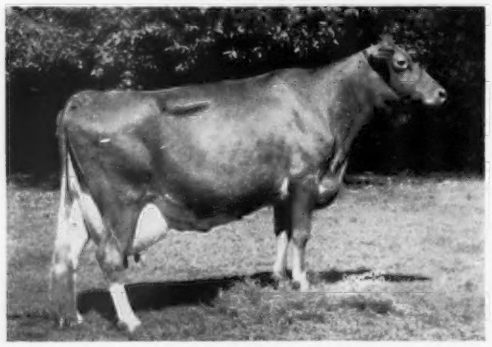
CASTLE BROOK LEADER'S BEAU

Born December 19, 1959

Sire: **Fairlawn Actor's Leader**
★ GOLD STAR SIRE ★

Dam: **Glengeran Cleo** (VG '61)
12336—621—Sr4—305—2x
17875—900—10yrs—365—2x
She is a full sister to Glengeran Celeste **★ GOLD STAR DAM ★**. Our Fame's Fortune bull traces direct to Celeste.

HIS FULL SISTER



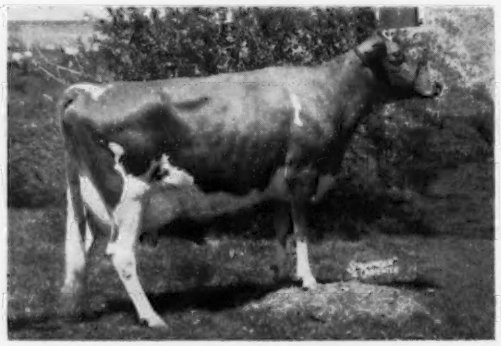
Glengeran Leader's Chloe (VG '60 '61)
20612—994—6yrs—365—3x
She a full sister to Glengeran Leader's Crystal (VG '60), 18263—891—Jr4—365—3x.

GAYOSO VIEW FAME'S FORTUNE

Born March 22, 1961

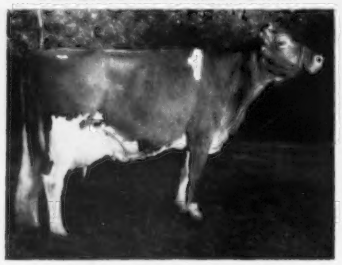
Sire: **Henslee Farms V. Fame**
32 daughters, 53 records average 12290—4.4%—536—M.E.—305—2x, 31 classified average 85.9%.
He has a maternal brother that is a **★ GOLD STAR SIRE ★**.
V. Fame sired the first prize Senior Get at the National, 1963. For the past 2 years he has sired the Senior and Grand Champion Female and Champion Best Uddered cows at the National.

HIS DAM



Glengeran Fortune's Cecilia
*14153—*695—Sr2—305—3x
A daughter of Fairlawn K. Fortune **★ GOLD STAR SIRE ★**.

Full Sister To Fortune's Cecilia

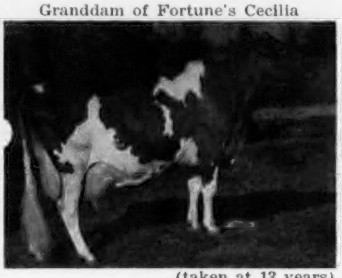


Spar Hill Cecilia (E '61 '62)
14540—618—Jr3DHIR—305—2x
16530—760—Jr4DHIR—305—2x
All-American 4-Year-Old, 1962

Dam of Fortune's Cecilia

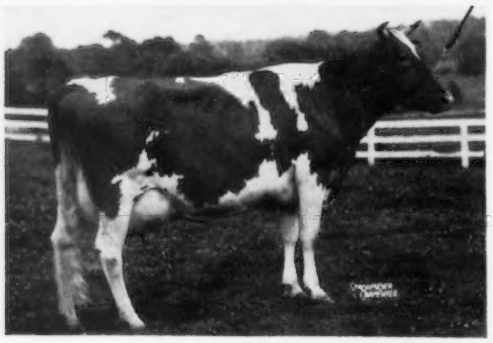
Glengeran S. Cecilia
Very Good 4 times
*17440—742—Sr4HIR—365—2x
17040—742—6DHIR—305—2x

Granddam of Fortune's Cecilia



(taken at 13 years)
Glengeran Leader's Cecilia
Excellent '59 '61
★ GOLD STAR DAM ★
*15499—704—Jr3—365—2x
14065—630—Sr4—305—2x
16450—754—7yrs—305C—3x
6 tested daughters, 2 E — 3 VG — 1 D.
Dam of Franchester Cecilia's Nugget **($10,600)**.
Full sister to the dam of Leader's Beau.

BOTH LEADER'S BEAU AND FAME'S FORTUNE TRACE DIRECTLY TO THE GREAT "C" FAMILY



A Home-Bred Sire . . .

BUSHY PARK KARLEEN MAJESTY

Born September 18, 1954

Sire: **Holliknoll Majesty Honour** — a foundation herd sire, still in service in our herd. We have many good **HONOUR** daughters in the herd. He is sired by Holliknoll Maxim Noble Majesty and out of Climax Fair Connie, 13213—751—Jr2—365C—3x.

HIS DAM

Dinsmore Medico Karleen (VG)
12667—601—Jr4—365C—3x
17824—832—5yrs—365—3x
20824—919—7yrs—365—3x
2 tested daughters include Dinsmore Maxmost Karla (VG), 10589—505—Sr3—365C—3x.

STOCK FOR SALE — VISITORS WELCOME

BUSHY PARK FARM — GUERNSEY — **Wake, Virginia**

13½ miles East of Saluda on Route 33 to 628, then 1½ miles North.

Edward C. Anderson, Owner — Farm Phone PR 6-3253 — **Herman Jackson,** Manager

HERD SIRES IN SERVICE AT BUNKER HILL FARM

A Proved Sire . . . Combines The Blood Of The ★ GOLD STAR ★ Ermine Family And The 4 Times Excellent Rose Betty

GOLDEN HARVEST BETTY'S COMMAND . . . Born February 16, 1956

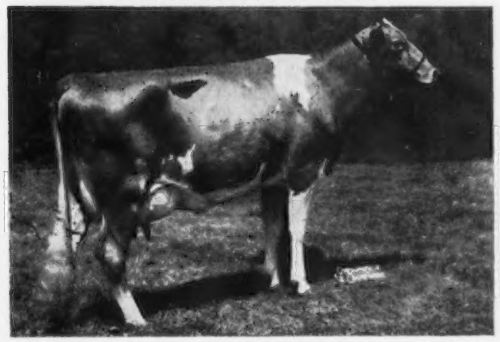
19 daughters, 26 records average 9652 lbs. milk, 4.5%, 439 lbs. fat, M.E.—305—2x.

Here Are A Few Of His Daughters

Bunker Hill BC Elva	10320—439—2—2DHIR—297—2x 12590—535—M.E.—305—2x 11980—493—3—2DHIR—305—2x 13178—542—M.E.—305—2x
Bunker Hill BC Agatha	9600—433—2—2DHIR—300—2x 11712—528—M.E.—305—2x
Bunker Hill BC Toy	9000—387—2—1DHIR—288—2x 11070—476—M.E.—305—2x
Bunker Hill BC Annabelle	8960—393—2—4DHIR—299—2x 10752—471—M.E.—305—2x 11760—499—M.E.—305—2x
Bunker Hill BC Dee	9240—426—3—2DHIR 10164—468—M.E.—305—2x 11070—522—4—2DHIR—305—2x (actual)
Bunker Hill BC Alfredo	9580—389—2—2DHIR—261—2x 11687—474—M.E.—305—2x
Bunker Hill BC Edith	8760—394—2—2DHIR—299—2x 10687—480—M.E.—305—2x
Bunker Hill BC Ava	10850—424—2—3DHIR—305—2x (actual)

BETTY'S COMMAND is sired by Nyala Supreme Commander, he a maternal brother to **Nyala Ermine's Bonanza** and **Nyala Peerless Prince,** both ★ **GOLD STAR SIRES** ★. All are out of Fairlawn Peerless Ermine, 17855—893—8yrs—365—3x, 16892—838—10yrs—365—2x, she a ★ **GOLD STAR DAM** ★.

DAM OF BETTY'S COMMAND



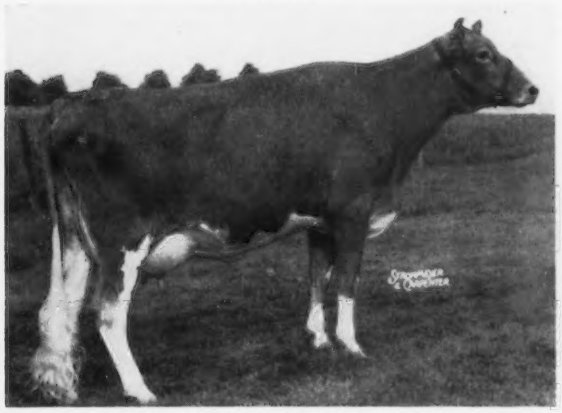
Golden Harvest Rose Betty (E 4 times), 14481—750—Jr2—365C—3x, *13205—*649—Jr3HIR—297—3x, 11524—562—Jr4HIR—365—2x, 10773—550—5HIR—305—2x, 10940—541—8DHIR—305—2x. Dam: **Locust Grove I. Berta** (VG), 11 records that include 20556—1123—6yrs—365C—3x.

WOODACRES FLASH

Born August 19, 1961

Sire: **Fritzlyn Jeanette's Flash,** ★ GOLD STAR SIRE ★, 267 daughters, 384 records average 11122—550—M.E.—305—2x, 236 classified average 84.5%.

HIS DAM



Sunnymede Transfer's Sibyl (VG twice), 12161—660—Jr2HIR—305—2x, 14668—*805—Jr3HIR—305—2x. She is by a ★ GOLD STAR SIRE ★ out of Sunnymede Actor's Sibyl (E), 12824—677—Sr3HIR—365—3x.

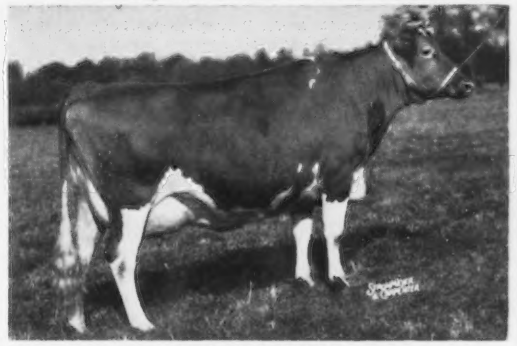
More Green Meadow Blood

MELFIELD CONFIDENT JIM

Born May 11, 1959

His daughter on test, Bunker Hill J. Enid, has 10170—491—2—2DHIR—2x in 283 days.

Traces Top And Bottom To This Great Cow



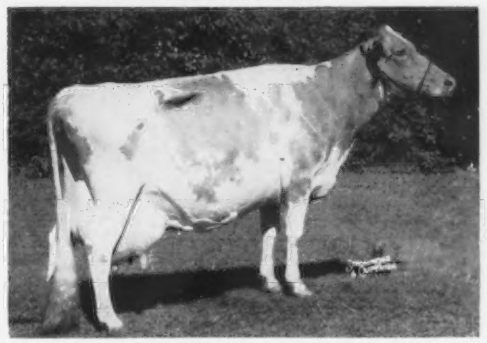
Contender's Patsey

18411—919—Jr4—365C—3x. 2 summarized sons include — Melfield Steadfast King, 12 daughters, 19 records average 10313—4.8%—494—M.E.—305—2x, 10 classified average 85%.

BAYVILLE JUDGE OF FORTUNE

Born September 21, 1960. Sire: **Glengeran King Fortune,** 39 daughters, 48 records average 10229—512—M.E.—305—2x. He is by a ★ GOLD STAR SIRE ★ out of the great "C" family. Dam: **Bayville Royal Jolice** (VG twice), 11030—589—Jr3DHIR—305—2x.

HIS DAM'S DAM



Fairlawn K. Jolice (Excellent 4 times), 10 records that include 18669—983—8yrs—365—3x.

HEIFERS AND COWS FOR SALE . . . PLAN TO VISIT OUR HERD

J. F. Chase and Son
Telephone Kilmarnock
435-5084
435-4356

BUNKER HILL FARM
White Stone, Va.

Farm is located halfway between White Stone, Va. and Kilmarnock.

Brandon Farm

" A Continuous Farm Operation Since 1620 "

OUR PROVED SIRE . . . HOLLIKNOLL BOND'S ERIC

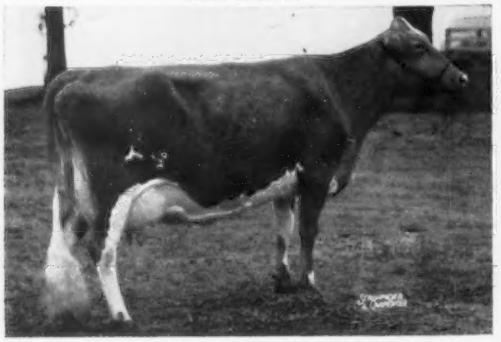
Born May 9, 1958

HAS OVER 30 DAUGHTERS IN OUR HERD AND AT HOLLIKNOLL

They Are Big, Deep Bodied, Growthy, Heifers And They Like To Milk

Sire: **Wandamere Anson's Bond . . . Each time this bull is summarized his production goes up.** His latest summary, 69 daughters, 146 records average 10501 lbs. milk, 4.8%, 506 lbs. fat, M.E.—305—2x, 60 classified average 84.1%. 6 crosses to Langwater Traveler.

Dam of **ERIC**



BRAYS ISLAND MAJESTY'S SAFFRON
EXCELLENT 3 TIMES
14046—754—Jr2—362C—3x
11089—574—Sr3HIR—305—2x
13218—697—Sr4HIR—365—2x
14290—726—7DHIR—305—2x

We also have in service a Captain son of Saffron

An **ERIC** Daughter

BRANDON E. JEAN
Junior Champion Female at the Atlantic Rural Exposition, and owners, Mrs. Charlotte B. Daniel and Robert W. Daniel, Jr., Brandon Farm, Spring Grove, Va. Joe Martin herdsman, at the halter, and Morris W. Clements, manager, in the rear.

Jean was first place Senior Calf, Atlantic Rural Exposition, 1962, 1st Sr. Yr., Jr. Ch., ARE, 1963.

She is a full sister to Brandon E. Jen, 1st Sr. Calf, Maryland, Atlantic Rural Exposition, North Carolina State Fair, 1961; Junior Champion, N. C., 1961.

HOLLIKNOLL CAPTAIN'S MAJESTY . . . Born January 2, 1962

Top Bull in the 1962 Guernsey Sale. Owned jointly with Bayville Farms, Inc., Deerpath and Holliknoll.

Sire: **Holliknoll Captain,** summarized October 4, 1963. **10 daughters, 11 records average 12254 lbs. milk, 4.6%, 559 lbs. fat, M.E.—305—2x, 13 classified average 83.9%.** When the MABC, Inc., East Lansing, Michigan, recently checked out the CAPTAIN bull they figured his 34 daughters, 39 records would average 11389—4.5%—515—M.E.—305—2x. The CAPTAIN daughters were classified in December for an average of 83.7% on 44 daughters, 19 VG — 23 D — 2 A.

Two Junior Herd Sires

BAYVILLE ROYAL FAVOR

Born November 9, 1961

Sire: **Bayville Royal Leslie**
140 daughters, 322 records average 10085—4.8%—484—M.E.—305—2x, 148 classified average 84%.

Dam: **Klondike Ray Favorite** (VG)
10111—497—Sr3HIR—305—2x
11460—552—6DHIR—305—2x
2 tested daughters include Bayville Dear Fay (VG), 10690—535—Jr2DHIR—305—2x, 10810—528—Jr3DHIR—302—2x.

BRANDON FAME'S ASTRONAUT

Born November 8, 1962

Sire: **Henslee Farms V. Fame**
Sire of the 1962 and 1963 National Grand Champion Female. Sire of the 1962 and 1963 National Best Uddered Cows. Sire of first prize Senior Get at the National, 1963.

Dam: **Brandon G. Butterball** (VG)
10098—499—Sr2HIR—305—2x
11904—593—Sr3HIR—305—2x
11810—584—5DHIR—305—2x
11360—565—6DHIR—305—2x
18900—881—7DHIR—305—2x
She is by a former herd sire, Bayville Marvelous General.

1962 . . . We completed 88 DHIR records for an average of 10160 lbs. milk, 514 lbs. fat, M.E.–305–2x.

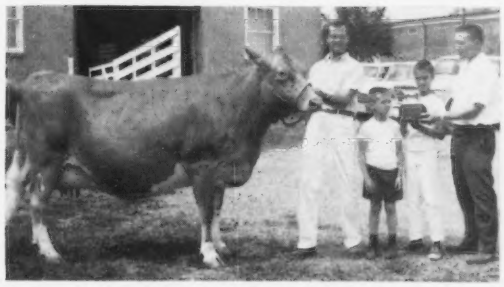
Our Actual herd average in November, 1963 on 87 records was 10516 lbs. milk, 4.9%, 516 lbs. fat.

WE INVITE YOU TO VISIT THE BRANDON PLANTATION AND HERD SOON
Located 15 miles south of Hopewell on Rt. 10, turn left at Burrowsville — 6 miles on Rt. 611.

Charlotte B. Daniel
Robert W. Daniel, Jr. } Owners
SPRING GROVE, VIRGINIA

Morris W. Clements, Manager
Telephone: Claremont 241-6
Joseph Martin, Herdsman

A Son Of Our Twice Excellent Cala Cow Is Being Retained As A Junior Herd Sire



We have 5 daughters by McDonald Farms Le Osmund in our herd — 1 Excellent, 4 Very Good.

◄ LE OSMUND'S CALA OF BURNLEY

Excellent '61 '63 — 91.5%
9270—535—Sr3DHIR—305—2x
1st prize 4-year-old, Res. Sr. & Gr. Ch., A.R.E., 1963; 4th prize 4-year-old, N.G.S., 1963.
She is the dam of ↓

SHENMONT CALA MO

Born August 28, 1963
A son of Moreau Farms Chief, he also sire of Senecaside Meryl, Excellent 7 times, 5 times All-American Aged Cow, 13366—722—8HIR—305—2x, ★GOLD STAR DAM ★.

Our herd was classified in December for the 5th time.
45 head were classified . . . 1 Excellent—25 Very Good—15 Desirable—4 Acceptable

Home of SHENMONT ROYAL LESLIE MARCUS

30 daughters in our herd — First daughter to calve is milking 47 lbs.

His Sire: BAYVILLE ROYAL LESLIE — His Dam: GALE-RU GLAMOUR'S MARY (VG 4x), Lifetime Production: 110,492M—5,274F; 14300—657—12-3DHIR—365—2x (actual).

We are, at present, breeding quite extensively to **GUERNSEY LAND FAITHFUL'S JANUS,** 11 daughters, 18 records average 11867—584—M.E.—305—2x, 16 classified average 84.3% and to **HOLLIKNOLL BOND'S EMBASSADOR,** 18 daughters recently classified, 7 VG—9 D (**The Excellent Belle family**).

Mr. and Mrs. Daniel W. Brubaker, Owners
Telephone: Dayton 879-4939
Route 1, Box 208
Dayton, Virginia

GOLDEN GUERNSEY

SHENMONT FARM

Route 257 from Dayton to Ottobine, then 2 miles northwest on 742.

OUR HERD IS FOUNDED ON THE BEST OF PROVED McDONALD BLOODLINES.

The daughters of our McDonald Farms Jolly Superb and Le Wilton are being bred to these sires.

BELNEMUS EMORY CORONEL

Born October 23, 1959
Sire: **Emory's St. Patrick,** 55 daughters, 105 records average 11217 lbs. milk, 4.8%, 535 lbs. fat, M.E.—305—2x, 60 classified average 83.1%.

HIS DAM: **OSBORNE HILL THEDA'S COLUMBINE (E 3 times),** 12668—678—Jr2—365C—2x, 11477—579—Sr3HIR—305—2x, 12008—603—Sr4HIR—305—2x. She is out of Osborne Hill Baron's Theda ★ **GOLD STAR DAM** ★.

McDONALD FARMS B. EMBASSADOR

Born December 17, 1961
Sire: **Burger's Place Billy,** ★ **GOLD STAR SIRE** ★, 50 daughters, 106 records average 12530—4.6%—572—M.E.—305—2x, 49 classified average 85.6%.

HIS DAM: **McDONALD FARMS MISS ARTIST** (VG), 10170—604—Jr3DHIR—305—2x, 12550—744—Sr4DHIR—305—2x. A daughter of McDonald Farms Premier ★ **GOLD STAR SIRE** ★.

1963 Herd Classification . . . 28 HEAD . . . 18 Very Good — 9 Desirable — 1 Acceptable . . . 8 daughters by McDonald Farms Jolly Superb were classified, 7 VG—1 A, and 8 by McDonald Farms Le Wilton, 7 VG—1 D.

Coronel is no longer in service in the herd, but his daughters are most pleasing. In addition to B. Embassador we are also breeding a few to Henslee Farms V. Fame and Gayoso View Top Command .

BROADVIEW FARM

GOLDEN GUERNSEY

STOCK FOR SALE
VISITORS WELCOME

SPRING BROOK FARM

Located 1 mile S. of Broadway. Tel. 896-1857
Mr. and Mrs. Clarence Whissen, Owners

BROADWAY, VIRGINIA

Tel. 896-9842
Located ½ mile S. of Broadway.
John H. Alger & Son, Owners

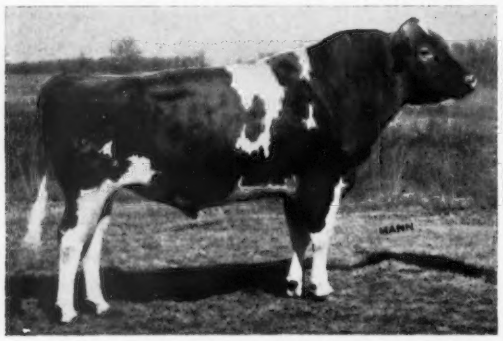
THE VIRGINIA ARTIFICIAL BULL

GUERNSEY LAND FAITHFULL'S JANUS — GOLD STAR SIRE

11 daus 18R. av. 11867M 4.9% 584F (M.E.—305—2x)

18 classified daus. av. 84.64 (10 VG, 7 D, 1 A)

	GA	B Ch	S	FL	HL	R	DC	BC	MS	FU	RU	T	OR
Av. Score	84.7	82.8	85.8	82.2	81.9	86.6	86.3	86.1	84.7	85.0	87.2	83.8	84.64



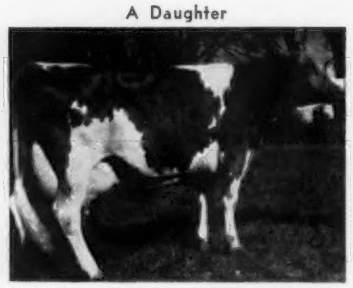
GUERNSEY LAND FAITHFULL'S JANUS

JANUS DAUGHTERS AT RIDGEWAY FARM

A Daughter

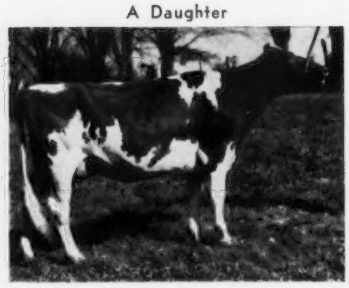
Housley's J. Glory, VG—88.0
10044M 432F 305d 2x
2y3m HIR

A Daughter



Housley's J. Twinkle, VG—87.0
10189M 474F 305d 2x
3y0m HIR
Milking 71 lbs. per day as 4-yr.-old

A Daughter



Housley's J. Pixie, VG—87.0
6120M 248F 151d 2x
2y2m (Inc.) HIR
1st 2yr. old Tenn. 1963

HOLLIKNOLL CHALLENGER

USDA Summary — November 1963

20 daus. 28R. av.	10090M	5.1%	511F
20 Herdmates per daughter av.	9593M	5.1%	487F
Difference	+497M		+24F

10 classified daughters average 82.8 (4 VG, 5 D, 1 F)

Sire: Burton Lane Steadfast Wizard
Dam: Conrad's Lady Grace
Excellent 4 Times
17235M 832F 365d 3x 5y

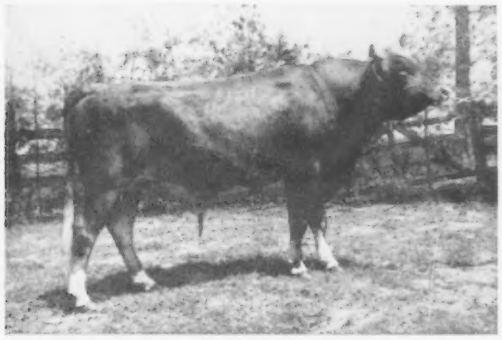
BREEDING ASSOCIATION INC.
POWER

HOLLIKNOLL BOND'S EMBASSADOR — 100% A.I. Proven

10 A.I. daus. in 4 herds av. 10,443M 5.0% 525F (Unofficial DHIA)

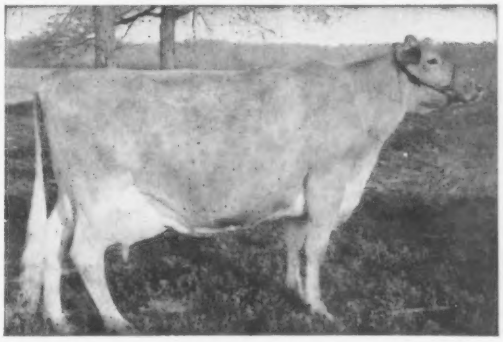
22 A.I. classified daus. av. 83.43% (9 VG, 11 D, 2 A)

	GA	B Ch	S	FL	HL	R	DC	BC	MS	FU	RU	T	OR
Av. Score	82.7	82.5	85.7	84.3	82.5	82.7	86.1	85.7	83.0	83.4	83.9	82.5	83.4



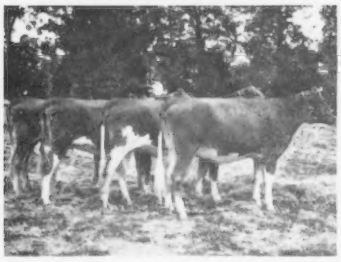
HOLLIKNOLL BOND'S EMBASSADOR

His Dam



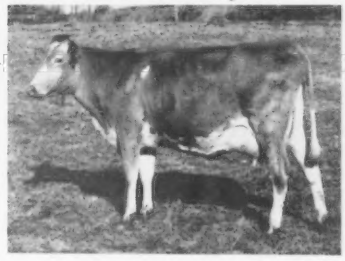
Glengeran Leader's Belle, E 3 times
16682M 763F 365d 2x 8HIR

Embassador Junior Get



1st West Virginia State Fair, 1963
1st Virginia State Fair, 1963

Embassador Daughter



Blackwater Emb. Beula, D—83
9440M 4.8% 454F 294d 2x
2y6m DHIA
Milking 49 lbs. with 2nd calf

Embassador Daughter

Shenmont Embassador Lil, VG—87.5
9200M 5.1% 467F 305d 2x
2y3m DHIR
Milking 68.0 lbs. per day at 3y4m

GUERNSEY LAND BELLE'S ONWARD (Young Sire)

A continuation of the Great Belle Family — Three Generations of Excellent cows

Sire: Henslee Farms V. Fame — 32 daus. 53R. av. 12290M 4.4% 536F (M.E.—305—2x)
Dam: Glengeran Fortune's D. Belle — 14260M 660F 305d 2x Sr.4 DHIA — Excellent 4 times

For Information Concerning Service and Semen Prices Contact —

THE VIRGINIA ARTIFICIAL BREEDING ASSOCIATION, INC.
P. O. DRAWER 391 — ROCKY MOUNT, VIRGINIA — TEL. 703-483-5124

HOMEWOOD FARMS

11 miles northwest of Lynchburg, on Hwy. 130

HIGH PRODUCTION + PLEASING TYPE

1962 DHIA Herd Average, 135 Cow Years, 10447—526

1963 DHIA Herd Average, 134.1 Cow Years, 10727—534

Our Latest Herd Classification, December 11, 1963, 57 Head (36 VG—16 D) Averaged 84.5%

SIRES IN SERVICE

Gold Star Sire Developed At Homewood

★ Ideal's Dot's Standbest ★

Born January 11, 1955

28 daus., 40 rec. av. 11105—535 (M.E.—305—2x), 38 cl. av. 82.9%. **16 daughters recently classified in our herd averaged 84.6% (10 VG, 5 D, 1 A).**

Sire: **Ideal's Standbest,** 61 daus., 114 rec. av. 11043—577 (M.E.—305—2x), 17 cl. av. 82.4%.

His ¾ Sister

Ideal's Standbest Dot, E '51
*17737—*901—Sr2—365C—3x
Sold in 1951 for $4,500.

Dam: **Ideal's Eminent's Dot,** GOLD ★ DAM
18939—976—Sr3—365—3x
18768—1002—6yrs—364—3x

A Saint Son Out Of A 4 Times Excellent Cow

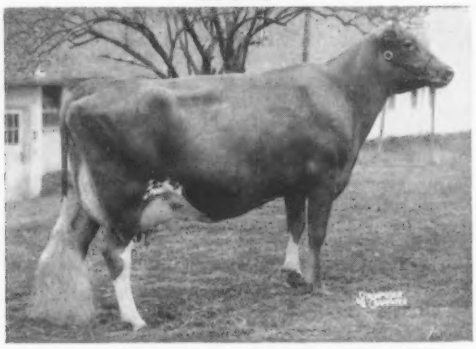
Wyno Saint's Leo

Born November 11, 1958

Half-brother to Wyno Saint's Hero ($21,500), top bull at auction, 1962. **Two LEO sons also in service (see below).**

Sire: **Wyno Beau's Saint,** 45 daus., 108 rec. av. 10362—551 (M.E.—305—2x), 36 cl. av. 85.7%.

His Dam



Wyno Beau's Lyla, E 4 times
13481—724—Jr2—365C—3x
15461—860—5HIR—305—2x
Sold in 1959 for $3,600.

Next Dam: **Caumsett Indian Lola,** E twice
13711—673—5yrs—365C—3x
Sold in 1951 for $13,500.

Three Home-Bred Herd Sires

Homewood S. N. B. Leo

Born April 17, 1961

Sire: **Wyno Saint's Leo** (above)

Dam: **Homewood Superior's Nina Bell,** VG 4 times
12560—628—Sr3DHIR—305—2x
13570—669—Sr4DHIR—305—2x

A daughter of our former sire, **Ideal's Beaut's Superior,** 28 daus., 42 rec. av. 10929—522 (M.E.—305—2x), 21 daughters just classified in our herd for an average of 84.5% (13 VG, 7 D, 1 A). A son of a GOLD ★ SIRE out of a Class Leader for both Milk and Fat.

Homewood W. P. Leo

Born December 6, 1961

Sire: **Wyno Saint's Leo** (above)

Homewood Pauline's Superior

Born November 22, 1960

Sire: **Ideal's Beaut's Superior** (opposite)

Their Dam . . . Member Of Our Very Good PAULINE Family

Homewood Warrior's Pauline, VG 5 times—88 '63. 15420—701—5DHIR—305—2x, 15000—653—6DHIR—305—2x (pending). A **Bayville General Warrior** daughter of **Homewood Raider's Pauline** (VG '62), 10590—577—9DHIR—305—2x.

3 DAUGHTERS IN THE HERD

Homewood Standbest Pauline, VG twice
10760—504—Jr2DHIR—305—2x
13500—637—Jr3DHIR—305—2x

Homewood Superior's Paula, VG '63
8780—419—Jr2DHIR—305—2x
On retest as a 3-Year-Old with 8540—376 in 188 days.

Homewood B.P.B. Pauline — born December 23, 1962

Also In Service — Bayville Jolly Squire — Born October 29, 1959

A son of **Bayville General Jolly** and out of **Bayville Royal Evelyn** (VG), 12900—609—Jr3DHIR—305—2x, 15320—730—Sr4DHIR—305—2x.

EVERY COW IN OUR HERD WAS BRED AT HOMEWOOD.

Stock For Sale — Visitors Always Welcome

D. H. DILLARD, Owner
S. M. CORRELL, Manager
D. R. ALLCOCK, Jr., Herdsman

Tel. 845-5171

Route 2
MONROE, VIRGINIA

WHAT THE COWS ARE DOING

Requirements for publication in this section: Minimum of 270 days in length and 11,000 pounds milk, M. E. 305-2X basis. The records of cows in a herd owned by individuals other than the herd owner are published under the herd owner. In case of typographical errors or omission of any part of a record, the record will be republished upon notification from the herd owner.

OFFICIAL RECORDS

OWNER AND RECORD	Age	Days In Milk	ACTUAL RECORD Lbs. Milk	Lbs. B. Fat
AR				
PRICE-BLACK FARMS, INCORPORATED, ARREY, NEW MEXICO				
Price-Black Princes Kubilee	2-1	365-2X	20525	797
s. Elmwood Farms Chips Prince		d. Meadow Lodge Sweet C. Kubilee		
¶ HIR & DHIR				
ALABAMA				
PEINHARDT, CARL A. & CAROLYN, EDGEWOOD FARM, CULLMAN				
Peinhardt M. L. Soprano	5-5	305-2X	12260	505
s. Maple Lawn Lauxmont		d. Lauxmont Actor's Contralto		
ST. BERNARD COLLEGE, PLACID OAKS FARMS, SAINT BERNARD				
Benedictine Summer Ginger	2-7	305-2X	11160	456
s. Edgewood Fern Nobleman		d. Henslee Farms Pal Gemina		
ARIZONA				
ARIZONA, UNIVERSITY OF, TUCSON				
U. of A. Sultan AEE Laughter	6-3	305-2X	11258	461
s. Shamrock General's Sultan		d. U. of A. Warrior's Bi Ellen		
Saguaro Hornet Bag Norella	2-5	305-2X	10371	475
s. Franchester King's Hornet		d. U. of A. Sultan AEC Naiad		
CALIFORNIA				
¶FARNSWORTH, HOWARD G., DORELLA FARM, LE GRAND				
Dorella Soldiers Blue Bird	12-2	305-2X	12572	623
s. Dorella Rival's Soldier		d. Dorella Elect's Blue Bell		
Dorella Laddies Sparkle	10-6	305-2X	16442	743
s. Dorella Archer's Laddie		d. Dorella Guardsman Starene		
Dorella Sultans Balsam	8-8	305-2X	13527	645
s. Dorella Guardsman's Sultan		d. Dorella Elect's Blue Belle		
Dorella Sheiks Winifred	8-1	305-2X	12388	548
s. Dorella Archer's Sheik		d. Dorella Guardsman's Wonder		
Dorella Sheiks Jerusha	7-11	305-2X	11478	608
s. Dorella Archer's Sheik		d. Dorella Guardsman's Judith		
Dorella Sultans Ellen	7-10	305-2X	14426	679
s. Dorella Guardsman's Sultan		d. Dorella Soldier's Elvina		
Dorella Dukes Murka	7-0	305-2X	14308	727
s. Butterton Duke's Royal		d. Dorella Apis Marjorie		
Dorella Stars Perriwinkle	7-0	305-2X	12112	520
s. Tarbell Gallant Western Star		d. Dorella Guardsmans Penny		
Dorella Stars Butterscotch	7-0	305-2X	12077	569
s. Tarbell Gallant Western Star		d. Dorella Guardsman's Buttercup		
Dorella Sultans Bopeep	6-10	305-2X	13579	582
s. Dorella Guardsman's Sultan		d. Dorella Guardsman's Beauty		
Dorella Cupids Cleo	6-7	305-2X	14895	654
s. Dorella Guardsman's Cupid		d. Dorella Laddie's Claudia		
Dorella Stars Nasturtium	6-3	305-2X	12114	644
s. Tarbell Gallant Western Star		d. Dorella Soldier's Nadine		
Lotus P. Lobelia	5-11	305-2X	18352	788
s. Adohr Hornet's Precision		d. Quiet Acres Count's Lotus		
Dorella Sheiks Marvel	5-8	305-2X	12272	609
s. Dorella Archer's Sheik		d. Dorella Guardsman's Mazie		
Dorella Cupids Niobe	5-3	305-2X	11791	577
s. Dorella Guardsman's Cupid		d. Dorella Soldier's Nadine		
Dorella Ideals Pinky	3-11	305-2X	12688	646
s. Valley Oaks Hornet's Ideal		d. Dorella Guardsman's Paragon		
Dorella Victorys Olga	3-8	305-2X	10373	517
s. Hominy Hill Victory		d. Dorella Star's Odora		
Dorella Ideals Jo	2-10	297-2X	11736	565
s. Valley Oaks Hornet's Ideal		d. Dorella Dukes Justamite		
¶KESSLER, W. ARNOLD, BAY MEADOWS FARM, GALT				
Bay Meadows Gay Chloe	10-5	365-2X	14747	748
s. Happyholme Gay Aristocrat		d. Bay Meadow's Chloe		
Bay Meadow Elites Dolly	7-5	305-2X	11662	522
s. Adohr Beau's Elite		d. Geraldine Desire Dian		
Bay Meadow Billys Holly	5-4	305-2X	15405	664
s. Burger's Place Billy		d. Bay Meadow's Hila		
Bay Meadow Elites Prim	3-6	365-2X	12425	579
s. Adohr Beau's Elite		d. Bay Meadow's Prue		
CONNECTICUT				
¶CHENEY, A. A., CHENEY, C. B., TRUSTEES, u/will B. AUSTIN CHENEY, FALCON'S FLIGHT FARMS, LITCHFIELD				
Falcons Pharaoh Judy	7-11	307-2X	13160	557
s. Wheeler Acres Pharaoh		d. Hidden Valley Hussy of WTIC		
Gilderdale Miss Alabama	4-4	317-2X	11761	582
s. Gilderdale Mr. Smith		d. Gilderdale Golden Sunshine		
Falcons Knight Rosalie	3-7	310-2X	10715	603
s. Deershorn Knight		d. Langmore Pat's Inheritance		
CONNECTICUT, UNIVERSITY OF, STORRS				
UCONN Hedda Heddy	4-4	305-2X	10561	552
s. Chedco Valiant		d. Heddy Heidi Storrs		
¶DE TALLEYRAND, LELA M., ESTATE, GWYN CAREG FARM, ABINGTON				
Gwyn Careg N. Ella	7-1	305-2X	13436	653
s. Gwyn Careg Noble Assam		d. Gwyn Careg Foremost Ellen		
Gwyn Careg N. Karen	3-11	302-2X	11123	516
s. Gwyn Careg Noble Assam		d. Deershorn L. Fancy		
FLORIDA				
CASEY, WILBUR J. & KATHRYN W., BAYOU VISTA FARM, LARGO				
Tanglewood Chester Buttergirl	8-3	298-2X	12240	555
s. Mulhocaway Butterfat Chester		d. Edisto Farm's Buttercup		
Darlington Farms Mamie	8-9	305-2X	11790	466
s. Darlington Farms Wilbur		d. Darlington Farms Venus		
Velda Oman Fashion Display	6-2	305-2X	12320	610
s. Lockshore Rhoda's Pre Oman		d. Jenwell Mistress Fashion		
Garden Lake Henrys Vicka	5-3	305-2X	14250	573
s. Garden Lake Peerless Henry		d. Garden Lake Valdie's Vickie		
Clear Springs Champions Dotty	4-9	305-2X	12180	576
s. Clear Springs Baron's Champion		d. Woodvale Leader's Dot		
Bayou Vista Allen Hester	2-7	305-2X	13520	547
s. Bayou Vista Gay Allen		d. Bayou Vista Lady Hannah		
Brookberry Dear Modiste	2-4	292-2X	9990	498
s. Brookberry Fashion's Designer		d. Pasturelands Peeress Moonbeam		
CONE, JOHN H., J. H. CONE DAIRY FARM, PLANT CITY				
Aftons MacS's Ritzie Rosa	8-10	305-2X	11800	524
s. Spar Hill MacStephen		d. Afton's Golden Ritzie Rose		
Topmost Goldseekers Imon	7-2	305-2X	11140	460
s. Edisto Farms G. Goldseeker		d. Reed's Dale Ray's Irna		
Omega L. Only	5-5	305-2X	11380	484
s. Curtiss Candy Loyal Curtiss		d. O-Kay Noble Onley		
Four Hundred Farm Della	5-1	305-2X	11050	513
s. Avalong Farms Ideal		d. Four Hundred Farm Bernice		
Four Hundred Farm Elsie	5-10	300-2X	11520	437
s. Avalong Farms Ideal		d. Pine Grove Nectar		
Cones Jeweller Hopeful	3-3	305-2X	10910	489
s. Edisto Farms M. Jeweller		d. Brookberry Hortense		
Hullside Deer Bee	2-1	305-2X	10220	377
s. Langwater Deershorn		d. Hullside Governor's Best		
Four Hundred Farm Gerry	2-4	305-2X	9980	457
s. Avalong Farms Ideal		d. Four Hundred Farm Ada		
Meadow Springs L. F. Lucretia	2-6	305-2X	9910	403
s. Blakeford Lord Fauntleroy		d. Meadow Springs Levity Lucy		
Cones Juryman Cary	2-1	305-2X	9270	352
s. Edisto Farms G. Juryman		d. Goose Valley Beulene		
Southampton Wistful Eve	2-3	305-2X	9660	399
s. Holliknoll Nomax Wistar		d. Southampton Peer Eve		
Meadow Springs C. Beauty	2-3	305-2X	12170	526
s. Lauxmont Caduceus		d. Meadow Springs Noble Beatrice		
Meadow Springs L. F. Karen	2-5	305-2X	9320	365
s. Blakeford Lord Fauntleroy		d. Meadow Springs Levity Kate		
DINSMORE DAIRY COMPANY, DINSMORE FARMS, DINSMORE				
Dinsmore Mayroyal Cutie	9-9	305-2X	11790	431
s. Foremost May Royalty		d. Dinsmore Jury Cutie		
FLORIDA AGRICULTURAL EXPERIMENT STATION, GAINESVILLE				
Florida Diplomat Danetta	2-0	305-2X	8970	415
s. Mulhocaway Butterfat Diplomat		d. Florida Fay Danice		
SCHMID, WALTER & SON, SCHMID'S GUERNSEY FARM, TALLEVAST				
Matoaka Leader Janet	4-6	302-2X	10910	510
s. Lucius' Leader		d. Matoaka Lucius Janet		
WARD, CARROLL L., JR., LAY LAINE GUERNSEY FARM, ASTATULA				
Lay Laine Lea	9-2	305-2X	13440	578
s. Coronation Langmore		d. Lakemont Sequel Lea		
Meadow Lodge Lady Mayday	6-10	305-2X	11280	465
s. Meadow Lodge Royal Maker		d. Kitchener Fearless Mayday		
Belindas Beth of Green Acres	6-3	279-2X	10690	472
s. McDonald Farms Ornate Vick		d. Belinda of Green Acres		
Lay Laine Chiefs Brenda	4-2	305-2X	10440	404
s. Lay Laine Virginian's Chief		d. Lay Laine Highness Brenda		
Lay Laine Dorians Lois	2-11	305-2X	12320	652
s. Mulhocaway Butterfat Dorian		d. Lakemont Steadfast Lou		
Stebbins Tyrants Molly	2-11	305-2X	11540	543
s. Shad Blow Tyrant		d. Shad Blow Major's Molly		
Lay Laine Burks Bet	2-3	305-2X	12140	533
s. Bubbling Springs Sunshine Burk		d. Lay Laine Virginian's Bet		
GEORGIA				
COKER, GRADY N., NEJASCO FARM, CANTON				
Reinhardt Titus Moon Maid	5-2	305-2X	11900	637
s. McDonald Farms Mister Titus		d. Reinhardt Utmost Moon Girl		
PARKER, D. I., PARKER'S GUERNSEY FARM, DUBLIN				
Parker Farms P. D. Maybell	10-3	305-2X	11910	592
s. Shoal Falls Peerless Don		d. Highlander's Honey		
IDAHO				
¶LINCOLN, L. L. & R. L., TRIPLE L & LINCREST FARM, PARMA				
Lincrest Dainty Bea	4-0	305-2X	10494	469
s. Triple L Sparkling Dan		d. Lincrest Jubilee's Barbette		
Triple L. Dainty Vivian	4-8	305-2X	10613	454
s. Triple L Sparkling Dan		d. Triple L Andy's Vanessa		
¶WILLIAMS, ROLAND & RUPERT, ERNEST, GREEN PASTURES FARM, NAMPA				
Charlton Yeo Koroy	2-5	305-2X	10013	500
s. McDonald Farms Jolly Yeoman		d. Charlton Koroy		

Early REGISTRATION Makes CENTS

Charlton Yeo Eve 2-5 305-2X 9874 457
s. McDonald Farms Jolly Yeoman d. Charlton Coneve

ILLINOIS

BREEZE, ROY & SONS, ROYLU FARM, LEE
Roylu Le Ava 2-2 305-2X 10380 530
s. Dennis Farm Le Jess d. Roylu Fore Anna
¶HILL, E. RAY & SONS, MARENGO
Lily Belles Lucy 7-5 305-2X 12342 581
s. Barbee's Model Duke d. Lily Belle's Lillian
¶KINGSTON, DELBERT H., MARGENDELL FARM, CARY
Margendell Marie Quadrant 6-7 305-2X 11227 521
s. Curtiss Candy Marie's Curtiss d. Curtiss Candy Proud Quadrant
Margendell Noble Primrose 4-4 305-2X 11180 597
s. McDonald Farms Supreme Deanie d. Curtiss Candy Noble Primrose
MOHR, WAYNE, BON-WAY FARM, NORMAL
Bon-Way Royalists Cellie 3-7 299-2X 12450 638
s. McDonald Farms Le Royalist d. Rewarder Trixy's Nellie

INDIANA

¶DIETRICH FARMS, INCORPORATED & BOB STANER, BREMEN
Owens Place Chiefs Hazel 5-2 305-2X 13510 686
s. Yellow Creek Noble Chief d. Owen's Place Ptolemy's Hallie
Owens Place Chiefs Lena 5-1 305-2X 15877 792
s. Yellow Creek Noble Chief d. Owen's Place Princess Florence
Owens Place Supremes Flash 2-2 305-2X 10038 491
s. Yellow Creek Jewel Supreme d. Owen's Place Chief's Connie
Owens Place Chiefs Fern 2-2 305-2X 9570 449
s. Yellow Creek Noble Chief d. Owen's Place Luke's Elena
¶McFARLAND, GUY & SONS, INDIANAPOLIS
Krueger Farms G. Aster 8-7 305-2X 11791 504
s. Henslee Farms G. Trusty d. Starr Farm Miss Astoria
¶WATSON, B. ELDON, CRESCENT FARM, WABASH
Crescents T. Violet 3-7 305-2X 13277 618
s. Yellow Creek S. Traveler d. Crescent's C. Violet Queen
¶WEAVER, OSCAR R., YELLOW CREEK FARM, GOSHEN
Maple Lawn Farm Jessola 5-1 365-2X 16518 1031
s. Yellow Creek Jewel Supreme d. Maple Lawn Farm Jesslyn
Yellow Creek S. Pretty Spot 4-9 365-2X 16523 878
s. Yellow Creek Jewel Supreme d. Yellow Creek Rose Spot
Crockers B. K. Lady 3-2 322-2X 11242 680
s. Yellow Creek Beacon King d. Crocker's V. R. Lucy
¶WELDY, MAURICE L., DR. & MRS., MAURANA FARM, GOSHEN
Maurana Masters Flirt 10-1 365-2X 13545 670
s. Gardenville Charity's Master d. Butter Print of Carroll Land 2d
Blossomdale K. Yola 3-8 305-2X 10335 523
s. Maurana Grace's King d. Milwood's Levity Susie

IOWA

BENTLEY, O. R. & SON, SUNESLOPE FARM, AMES
Suneslopes Dorcas 8-3 305-2X 11770 535
s. Ideal's Risbecq's Beacon d. Suneslope's Buzz Dainty
Suneslopes Bobs Daisy 3-3 305-2X 11720 513
s. Suneslopes Elector Bob d. Suneslope's Elliot's Dainty
Suneslopes B. B. Emerald 2-2 305-2X 11260 533
s. Suneslope's Bon Beason d. Suneslope's Elector Emma
BORCHERDING, HERBERT & SONS, POND VISTA FARM, GUTTENBERG
Pond Vista S. Lilita 4-1 293-2X 11720 475
s. Elmwood Clara Superior d. Lily Pons of Arbor Park
CEDAR CREST FARM, WOODBINE
Green Valley True Gem 7-4 305-2X 11480 504
s. Fair Oaks Truboy d. Green Valley Olympic Gem
Cedar Crest Special Judy 2-2 305-2X 10880 520
s. Ditmarsia's Special d. Cedar Crest Prince's Henrietta
DENGLER, WALTER A., JR., WALLAINE FARM, DAVENPORT
Wallaine Farm Rosetta 5-3 305-2X 11350 549
s. Suneslope's En. Evard d. Wallaine Farm Rosette
Wallaine Farm Coleen 2-8 305-2X 10970 562
s. Elmwood Fame d. Wallaine Farm Coquette
DICKMAN, GEORGE & HENRY, GARNAVILLO GUERNSEY FARM, GARNAVILLO
Curtiss's M. Polly 9-7 305-2X 11090 522
s. Curtiss Candy Marie's Curtiss d. Valencian's Pollyanna
PANCRATZ, ARNOLD M., ELMWOOD FARM, DUBUQUE
Elmwood Vanessa 8-2 305-2X 12630 600
s. Elmwood Superior's Stephen d. Elmwood Venus
Elmwood Hope Etta 7-2 305-2X 13070 579
s. Elmwood Sun d. Elmwood Lacie
Elmwood S. Agnes 2-8 305-2X 12020 621
s. Rosewood Diamond's Souvenir d. Elmwood Charity
Elmwood S. Boots 2-2 305-2X 10800 577
s. Rosewood Diamond's Souvenir d. Elmwood Blossom
Elmwood E. Dora 2-1 305-2X 9600 451
s. Elmwood Elroy d. Elmwood Dahlia Lady
PANCRATZ, KENNETH R., KENMON FARM, ZWINGLE
Kenmon Elvira 2-2 305-2X 9060 364
s. Elmwood Carlos d. Elmwood Eloise
RAAZ, FRED, JAMAICA
Kingmans Jean Rae 9-5 305-2X 11660 590
s. Rosebud Farm Kingman d. Illustrator's Jeanie
Nyalas Bonnie of Ensign Cherry 3-0 290-2X 11060 522
s. Nyala Ermine's Bonanza d. Patsy's Ensign Cherry
SY WASSINK, HERBERT L., MUSCATINE
Merrys Bunnie 4-5 290-2X 11490 497
s. Elmwood Alan d. Fair Acre's Merry Ann

KANSAS

HYER, FRED D., HYCREST FARM, OLATHE
Hycrest B. Kings Twinkle 2-3 305-2X 11190 488
s. Westlynn B. College King d. Hycrest Virginia's Sally

JOHNSON, HOWARD H., VALKOMNA GUERNSEY FARM, OTTAWA
Valkomna Senneca 5-4 305-2X 12580 570
s. Ransom Santanta's Scholar d. Valkomna Vandy
¶WINN, ALBERT J., BURLINGTON
Winn Scotsman Lisa 2-8 305-2X 10228 552
s. Norgerts Royal D. Scotsman d. Winn Lucille's G. Lucinda
Winn Scotsman Debbie 2-2 305-2X 10364 476
s. Norgerts Royal D. Scotsman d. Winn G. Daisy
Winn Scotsman Kayo 2-5 305-2X 11005 473
s. Norgerts Royal D. Scotsman d. Winn Leader Kittie

KENTUCKY

BEASLEY, L. F., RIVERSIDE FARM, FRANKLIN
Riverside Eleanor 4-0 295-2X 11440 525
s. Riegeldale Max's Lord Jim d. Riverside May Connie
McCULLOUGH, MARVIN, ESTATE, ORLETON FARM, LEXINGTON
Orleton Farm Knights Liz 4-2 305-2X 10680 530
s. Ansmil Lilac's Knight d. Orleton Farm Nob's Lizzie
O'BANION, J. V. & SONS, SALOMA WAY FARM, CAMPBELLSVILLE
Wilise Farms Geanie 6-2 305-2X 11020 554
s. Wilise Farms Favor d. Wilise Farms Noble Daisy

LOUISIANA

¶JOHNSON, M. L., CLOVER LEAF GUERNSEY FARM, MONROE
Benign Counts Bobo Gloxinia 5-4 283-2X 11146 415
s. Curtiss Candy Levity Count d. Cloverland Brainless Bobo
Benign Bonanza Glows Jamie 3-0 305-2X 11235 510
s. Nyala Ermine's Bonanza d. Benign Fortune's Bernice Glow

MASSACHUSETTS

¶BEEBE, CHARLES PHILIP, EASTLEIGH FARMS, FRAMINGHAM
Twinkle of Valley View Farm 6-0 305-2X 12060 538
s. Curtiss Candy Levity Heir d. Lauretta of Valley View Farm
Eastleigh W. Orchid 4-3 305-2X 11598 551
s. Eastleigh G. Warwick d. Eastleigh E. Olinda
¶COTTING, CHARLES E., CHEDCO FARM, BERLIN
Chedco Actors Carole 4-8 305-2X 12089 728
s. Fairlawn Blanche's Actor d. Chedco M. Carole
¶CUNNINGHAM, ALAN, MRS., MILLBORN FARM, MILLIS
Millborn Legend 9-7 305-2X 13557 636
s. Sterlingold Lord Lydon d. Millborn May Fair
¶THE HATHEWAY-STEANE CORPORATION, CORONA FARM, SOUTHWICK
Coronas Butterfat K. Endina 6-1 305-2X 11335 587
s. Corona's Butterfat King d. Corona's Butterfat Taffeta
Coronas Butterfat V. Bella 6-0 305-2X 12797 627
s. Corona's Butterfat Viking d. Corona's Butterfat Nora
Coronas Butterfat P. Rosette 2-3 290-2X 9626 442
s. Corona's Butterfat Prime d. Corona's Butterfat Susie

MINNESOTA

¶ZIEMER, MEADOW VIEW FARM, WALTHAM
Meadow View Whowee Whowee 4-2 365-2X 12477 694
s. Suneslope's Buzz Electrolier d. Meadow View Pearlette

MISSISSIPPI

BARNETT, JACK, SUNNY LAND FARMS, STARKVILLE
Sunny Land C. Juareene 6-3 305-2X 11240 498
s. Lauxmont Charlemagne d. Sunny Land Piper Jeannie
Sunny Land C. Jettie 4-10 305-2X 13260 568
s. Lauxmont Charlemagne d. Sunny Land Piper Jeannie
Sunny Land C. Carol 4-6 305-2X 11360 479
s. Lauxmont Charlemagne d. Sunny Land M. Carmelita
BOWDEN, JONES E., GAYOSO VIEW FARM, HORN LAKE
R. B. Glorias Gloriann 7-2 305-2X 11200 471
s. Henslee Farms V. Fame d. Henslee Farms Pren-Gloria
MILLER, MAX L., TWIN PALM FARM, GULFPORT
Twin Palm Ranger Ada 3-0 292-2X 10610 500
s. Quail Roost Majesty Ranger d. Bay Meadow Colonel's Adria
Twin Palm Leader Velour 2-4 305-2X 10240 518
s. Castle Brook Velours Leader d. Bay Meadow Max Annie

MISSOURI

¶WILSHUSEN, THEODORE, PRAIRIE VIEW FARMS, IONIA
Prairie View Dimples Doodles 4-4 305-2X 11649 570
s. Sunnymede Gail I General d. Prairie View Dianna's Dimples
Prairie View Quetta Qunit 3-9 305-2X 11217 545
s. Sunnymede Gail I General d. Prairie View Quetta

NEBRASKA

¶MULLER, JOE P., JO-BE FARM, VALLEY
Shell Valleys Connie 4-3 305-2X 11541 634
s. Jo-Be Dude's Cyril d. Shell Valley's Beth
Jo-Be Hallmarks Norlene 3-5 305-2X 10128 614
s. Mulhocaway Butterfat Hallmark d. NAI Milky's Glow
Jo-Be Majors Olive 2-3 305-2X 11387 550
s. Jo-Be Hallmark's Major d. Jo-Be Dude's Marianne
NEBRASKA, UNIVERSITY OF, LINCOLN
Pre-Eminent Happy Dancer 2-7 305-2X 9960 518
s. LushAcres Hermes' Happy Fella d. Adell Farm Carra's F. Dancer
ROBERTS DAIRY COMPANY, ROBERTS GUERNSEY FARM, ELKHORN
Roberts Farm V. Sheila 3-4 305-2X 12240 431
s. McDonald Farms Supreme Victory d. Ideal's Comet's Susie

NEW JERSEY

¶ALDERNEY DAIRY COMPANY, ALDERNEY BROOKLAWN FARMS, MORRIS PLAINS
Castle Brook Le Caroline 5-10 305-2X 14003 804

Register your JULY calves now

s. McDonald Farms Le Renown — d. Laurel Mills Carol
Perona Achievement Blondie 6-9 305-2X 12707 572
s. Hominy Hill Achievement — d. Perona Conqueror Brunette
Brooklawn M. Flamingo 4-1 305-2X 10965 625
s. LushAcres Boswells Monarch — d. Brooklawn Heritage Fatimee
Brooklawn D. Prudence 2-4 305-2X 9530 541
s. Mulhocaway Butterfat Dolphin — d. Brooklawn Queen Aita 2d

¶ASTALOSH, PAUL, JR., HILLCREST FARM, PENNINGTON
Hillcrest Halias Honey 2-10 305-2X 9791 412
s. Hillcrest Performer — d. Hillcrest Halia

¶BASSETT, WILLIAM B. K., STAR VALLEY FARM, POTTERSVILLE
Star Valley Yuma 4-4 305-2X 13403 769
s. Innisfree Leader's Valor — d. Star Valley Denva

¶BELLE TERRE FARMS, INCORPORATED, FREEHOLD
Belle Terre Peerless Rose 3-6 305-2X 10658 576
s. Applebrook Prediction Peerless — d. Woodacres Butterfat Rosebud
Belle Terre Seths Ellen 2-1 305-2X 11218 613
s. Locust Grove Melinda's Seth — d. Fairlawn D. A. Helen
Belle Terre Seth Sing 2-1 305-2X 9792 556
s. Locust Grove Melinda's Seth — d. Belle Terre Pat's Music
Belle Terre Veteran Floris 2-2 305-2X 9605 524
s. Hominy Hill Veteran — d. Blakeford Flowerette

¶TANIS, JACOB, IDEAL GUERNSEY FARMS, AUGUSTA
Ideals Marathons Velvet 4-10 305-3X 15185 836
s. Ideal's Marathon — d. Ideal's Velvet
Ideals Franks K. Susie 2-4 305-3X 12598 752
s. Ideal's Frank — d. Ideal's Beacon's K. Susie

NEW MEXICO

ZARTMAN, L. G., MARLEA GUERNSEY FARM, ALBUQUERQUE
Jimlen Acres Betty 4-3 305-2X 10500 465
s. Bye George Diablo — d. South Bay's Hope

NEW YORK

¶HYLAND, HELEN S., POND ACRE FARM, CRARYVILLE
Maple Grove Iris Maud 5-0 305-2X 10905 430
s. Open Hearth Iris' J. C. — d. Maple Grove Baron Maud
Pond Acre Farms Melody 4-4 305-2X 11964 518
s. Greenway Squire — d. Old Homestead Cecilia
Pond Acre Farms F. Betty 2-0 305-2X 9008 436
s. Pond Acre Farm's F. Flicker — d. Donoliver Rosetta's Bertha

NORTH CAROLINA

¶BELMONT VIEW FARMS, INCORPORATED, FRANKLIN
Belmont View Remus Ivy 4-5 305-2X 11837 507
s. Langcroft Lord Remus — d. Belmont View Hardwick Iva

¶BRADSHAW, A. H., OAKRIDGE FARM, HICKORY
Oakridge K. Elia 2-4 305-2X 11240 526
s. Oakridge Mollie's King — d. Oakridge Nilon Hazel

CAROLINA DAIRY, INCORPORATED, SHELBY
Cleco Ajax Dinah 2-1 305-2X 10290 487
s. Idylbrook Prince Ajax — d. Donna Dimple Dynamo

CARR, HENRY C., GUERNSDEL FARM, CHAPEL HILL
Princess Bonny of Chilbrook 2d 14-9 305-2X 10970 541
s. Clear Springs' Prince Design — d. Princess Bonny of Chilbrook
Guernsdel Maxim Angie 10-10 305-2X 13400 677
s. Bournedale Maxim's Duke — d. Guernsdel Princess Ada
Guernsdel Maxim Fairy 8-1 305-2X 12630 595
s. Bournedale Maxim's Duke — d. Williamsdaile's Rupert's Faith
Guernsdel Maxim Verna 7-3 305-2X 11080 539
s. Bournedale Maxim's Duke — d. Guernsdel Princess Vera
Guernsdel Maxim Matilda 6-11 305-2X 13230 685
s. Bournedale Maxim's Duke — d. Guernsdel Princess Maxine
Guernsdel Dandy Lou 3-4 305-2X 12440 647
s. Lauxmont Dandy — d. Guernsdel Maxim Lovinia

HILL, GEORGE WATTS, QUAIL ROOST FARMS, ROUGEMONT
Red Cross Noble Rilma May 7-11 285-2X 10980 480
s. Quail Roost Noble Maximus — d. Lansdowne Rilma May
Quail Roost Super Marian 6-7 305-2X 12860 576
s. Quail Roost Pablo — d. Quail Roost Lady Marian
Quail Roost Royalty Della 4-7 305-2X 12320 612
s. Foremost May Royalty — d. Quail Roost Golden Della
Quail Roost Kater Alma 4-7 305-2X 10870 502
s. Quail Roost Proud Kater — d. Quail Roost Bfat Alma

MIMS, ALLAN C., ALLAN MANOR FARM, ROCKY MOUNT
Allan Manor Lancers Sophia 5-5 300-2X 16150 700
s. Allan Manor Hera Lancer — d. Allan Manor Hera Sophia
Ringwoods Buttermaiden 4-8 305-2X 11110 566
s. Mulhocaway Butterfat Quartus — d. Ringwoods Belle
Glencairne Royal Cleo 3-3 305-2X 11390 485
s. Bayville Royal Leslie — d. Windsor Nathan's Cleo
Bayville Majestic Bubble 3-5 305-2X 10140 477
s. Dinsmore Majestic Jan — d. Bayville Improyal Bubbleforth
Brandon B. Pride 2-11 297-2X 12530 529
s. Holliknoll Elect — d. Brandon Peggyanna

RANDLE, J. C. & SONS, PINNACLE VIEW FARM, KINGS MOUNTAIN
Midway Farm Petes Phyllis 3-11 305-2X 10820 542
s. Belmont View Hardwick Pete — d. Pinnacle View Prince's Nancy

SHOAL FALLS FARM, INCORPORATED, HENDERSONVILLE
Shoal Falls Honors Katie 5-11 305-2X 13370 670
s. Nyala Honor's Premier — d. Shoal Falls Gay Pet

SMITH, W. L., LOVELEA FARM, LEXINGTON
Lovelea Dollys Dimple 8-3 305-2X 10920 476
s. Idylbrook Carib's Squawlock — d. Hangolan Maxim's Dolly

NORTH DAKOTA

NORTH DAKOTA STATE UNIVERSITY, FARGO
Nakota Eminent Delphines Doe 2-0 302-2X 9590 385
s. Colbys Eminent — d. Nakota Dick Delphine

OHIO

¶BEACH, HAZEL H. & SOMMERS, ROBERT D., COGNIAC FARM, LONDON
McDonald Farms Le Rella 11-10 305-2X 13705 699
s. McDonald Farms S. Leader — d. McDonald Farms Hallie

¶BELDON, PAUL, HILDIEMAID FARM, VAN WERT
Hildiemaid Pre Star B. 13-0 305-2X 16054 621
s. Sun-Blest Farms Prince — d. Hildiemaid Hazel B.
Hildiemaid Dainty B. 8-7 305-2X 12774 594
s. Gardenville Charity's Master — d. Hildiemaid Hester B.

¶BLACK, ROGER, RAEMELTON FARM DAIRY, MANSFIELD
Raemelton F. Delora 2-6 305-3X 12100 543
s. Franchester F. Cardinal — d. Raemelton Delora

¶BOLTON, CHARLES, FRANCHESTER FARMS, WEST SALEM
Flying Horse Champions Violin 3-8 305-2X 16004 767
s. Hominy Hill Champion — d. Flying Horse King's Violin

EBERHARD, WALTER A. & SON, EBER-LEA FARM, GROVE CITY
Queens Acres Valor Bee 7-11 365-2X 12984 610
s. Welcome In Chum's Valor — d. Queen's Acre's Buckeye Dasia
Avalon Wistar Maiden 8-3 365-2X 13760 594
s. Franchester K. F. Wistar — d. Avalon Brilliant Maid
Eber-Lea Favors Lindy 6-0 305-2X 12507 595
s. Welcome In Favor — d. Graceland Chum C. Cindy
Eber-Lea Imperials Kay 2-3 305-2X 9105 431
s. Eber-Lea Farms Imperial — d. Graceland V. S. B. Mae

¶GREENWOOD, W. G., GREENWOOD FARM, NEWPORT
Greenwood Prince Jewel 5-9 305-2X 11542 552
s. Mendale Pioneer's Prince — d. Greenwood Leader Sheba

¶HAWKINS, DWAIN & FAMILY, JANDE GUERNSEY FARM, NEW WATERFORD
Jande Noble Gert 7-9 285-2X 12170 602
s. Mulhocaway Butterfat Noble — d. Jande June's Gerty
Jande Butterfat Verda 3-7 305-2X 10902 616
s. Jande Butterfat Noble — d. Elmbeth L. P. Lucky Verna
Jande Western Marcia 3-3 305-2X 10120 404
s. Henslee Farms Westerner — d. Jande Gay Marleen

¶HEIFNER, GAIL, VILLA-WAY FARMS, SULLIVAN
Villa-Way High Sonya 2-3 365-2X 12142 607
s. Lockshore L. V. Highlander — d. Villa-Way Pre Saffron

¶KUNS, H. T. & SONS, WACALU FARM, CASTALIA
Wacalu B. Dot 4-0 305-2X 10979 546
s. Valley View B Banker — d. Wacalu Don's Dot
Wacalu B. Dorthea 3-11 305-2X 10449 403
s. Valley View B Banker — d. Wacalu Don's Dorthy

¶PATTON, WILLIAM A., PATTONHOLM FARM, NEW LONDON
Pattonholm Royal Dora 5-0 365-2X 17524 831
s. Rosewood Royal Commander — d. Pattonholm General Donna
Pattonholm Laura 4-8 365-2X 14380 876
s. Mulhocaway Butterfat Diplomat — d. Pattonholm General Louella

¶SWAISGOOD, N. O., BUCKEYE GUERNSEY FARM, HELENA
Pine Ridge Noble Rose 8-4 305-2X 12728 689
s. Curtiss Candy Noble Curtiss — d. Pine Ridge Prince's Ruthie
Buckeye Masters Sunbeam 5-3 305-2X 11049 583
s. Gray Haven Valor's Master — d. Buckeye Lanes Sunbeam

WACHTEL, FLOYD & FAMILY, SPRING WALK FARM, BIG PRAIRIE
Bettys Lady of Spring Walk 9-0 305-2X 11258 474
s. Riegeldale Maxim's Hector — d. Spring Walk Betty
Flossies Melba of Spring Walk 6-7 305-2X 11557 494
s. Franchester F. Marshall — d. Spring Walk Flossie

WIDMAN, R. E. & N. J. & FAMILIES, POMONA ACRES, FREMONT
Pomona Acres P. Roxine 2-11 303-2X 9816 510
s. Gray Haven Mainmast Prince — d. Pomona Acres King's Roxy

OKLAHOMA

BEROUSEK, E. R. & OTTO, LILY LANE GUERNSEY FARM, OKLAHOMA CITY
Applers Modelers Thelma 9-1 305-2X 11390 515
s. Meadow Lodge Climax's Modeler — d. Templar's Tilly
Sooner Vegors Curie 3-2 305-2X 10000 537
s. Lily Lane Lad's Vegor — d. Sooner Financier Curious

OREGON

¶BROWN, ORVILLE L., BROWNIES GUERNSEY FARMS, WOODBURN
Brownies Farms Ocie 8-10 365-2X 19472 944
s. Cla-ore Knight's Loren — d. Nestucca Rock Opal
Brownies Farms Odell 6-4 353-2X 13299 705
s. Brownies Farms Andy — d. Brownies Farms Odette
Brownies Farms Onita 3-2 365-2X 16321 796
s. Nyala Ermine's Bonanza — d. Brownies Farms Ocie
Brownies Farms Butterfly 3-1 336-2X 10989 518
s. Westlynn B. Coast King — d. Brownies Farms Buttercup
Prices Showboy Helen 2-1 318-2X 10095 545
s. Price's Marksman Showboy — d. Price's Gabriel Hilda
Westlynn C. Cameo 2-2 343-2X 12213 602
s. Lake Louise Cedar's Count — d. Westlynn B. Candy
Brownies Farms Pansy 2-2 338-2X 10932 528
s. Westlynn B. Coast King — d. Brownies Farms Paulette

¶HARROLD, FOSTER, MAMMOTH MAPLES FARM, CRESWELL
Mammoth Maples Bonny 8-4 305-2X 14853 585
s. Western Glow Butterfat Fame — d. Ruby Rose's Hazel
Mammoth Maples Sheila 3-0 305-2X 10090 521
s. Cla-ore Knight's Fulton — d. Mammoth Maples Pet

PENNSYLVANIA

¶BERRY, JAMES D., JR., WINDY HILL FARMS, TITUSVILLE
Pine Grove H. Templar 7-11 305-2X 12422 595
s. Demon's Hornet of Pine Grove — d. Pine Grove Nectar
Windy Hill C. Britta 4-3 305-2X 11223 503
s. Wyno Beau's Cherub — d. Glengeran S. Brenda
Windy Hill H. Cookie 2-6 305-2X 9733 475
s. Windy Hill Prince Harpster — d. Glengeran Daylo's Claire
Windy Hill C. J. Dryad 2-4 305-2X 9679 499
s. Windy Hill Cherub — d. Windy Hill Successor's Druid

Early REGISTRATION Makes CENTS

Windy Hill P. Ceres 2-4 305-2X 9518 548
s. Windy Hill Oris Prince d. Wethersfield Actor's Ceres
Windy Hill M. Priscilla 2-4 305-2X 11026 577
s. Windy Hill C. Minuteman d. Sterling's Priscilla
*BRYAN, PAUL S., WHITEBRY FARM, PERKASIE
Whitebry Curmelody 6-6 365-2X 13760 632
s. Curtiss Candy Levity Curtiss d. Whitebry Melody
Whitebry Princess 3d 5-3 330-2X 11703 522
s. Curtiss Candy Fabron d. Whitebry Princess
*BUSH, ALVIN R., ESTATE, WYNO FARMS, MUNCY
Wyno Eastern Flute 8-11 290-2X 14016 636
s. Fairlawn H. Eastern King d. McDonald Farms King's Keepsake
Wyno Saints Halo 7-5 305-2X 16485 801
s. Wyno Beau's Saint d. Fairlawn Actor's Helena
*CHURCH FARM SCHOOL, PAOLI
Penny Boys Charm of C. F. S. 10-0 305-2X 10953 524
s. Fairlawn Actor's Penny Boy d. Prince Lee's Divine of C. F. S.
Penny Boy Caprice of C. F. S. 8-6 305-2X 11397 527
s. Fairlawn Actor's Penny Boy d. Prince Lee's Fairest of C. F. S.
Stalwarts Ann of C. F. S. 4-11 300-2X 11633 589
s. Fairlawn K. Stalwart d. Prince Lee's Ann of C. F. S.
Actors Felicity of C. F. S. 4-7 305-2X 14034 643
s. Fairlawn Glory's Actor d. Penny Boy's Felicity of C. F. S.
*HANK, HARRY, LONE OAK FARM, MONONGAHELA
Gruber Farms Golden Cherio 2-5 305-2X 11052 551
s. Gruber Farms's Golden Ideal d. Gruber Farm S. Cherie
*LISETER FARM-JEAN L. A. DU PONT, NEWTOWN SQUARE
Liseter Brilliant Sunlight 7-1 305-2X 11784 624
s. Liseter Brilliant d. Liseter Mistress Sunlight
McDonald Farms Lads Ultra 8-6 305-2X 11322 594
s. McDonald Farms Fore Royal Lad d. Boulder Bridge Tulip
Liseter Brilliant Doria 6-8 305-2X 14325 678
s. Liseter Brilliant d. Liseter Flames Donette
*MOFFAT, ROBERT Y., GRAYCE FARMS, DALTON
Rob Gray D. Gran 6-7 365-3X 13839 610
s. Grayce Farms G. David d. Rob-Gray Prim Gran
Grayce Farms Foremost Tulip 5-7 360-2X 21363 968
s. Fairlawn Actor's Foremost d. Grayce Farms Fearless Tulip
Grayce Farms Viceroys Violet 5-6 361-3X 13158 595
s. Langwater Viceroy d. Grayce Farms Pre Violet
Grayce Farms Foremost Annie 5-1 365-3X 13408 571
s. Fairlawn Actor's Foremost d. Grayce Farms Viceroy's Annie
Grayce Farms Actors Darling 2-11 365-2X 17234 908
s. Fairlawn Actor's Foremost d. Damian Victor's Darling
Grayce Farms Actors Polly 2-7 305-2X 15658 689
s. Fairlawn Actor's Polly d. Brooklawn's Pretty Polly
*PYLE, E. BAKER, BRIGHTSIDE FARM, MALVERN
Brightside M. Deborah 4-3 305-2X 11687 701
s. Belle Terre Merit d. Brightside Cedric's Debbie
*QUERIPEL, WARREN & LEEDOM, J. NORMAN, NORREN FARM, PIPERSVILLE
Maple Lane Supremes Brenda 11-7 293-2X 10426 509
s. Hominy Hill Supreme d. Maple Lane H. Betty
Norren M. Melody 3-8 335-2X 11305 553
s. Celebrity Farms Merit d. Harmony Trio Thor's Melba
*SMITH, R. W. & BROTHERS, HOLLIDAYSBURG
Phils Royal Rosaline 7-10 305-2X 11639 580
s. Hillside Phil's King d. Romer's Royal Dora
Rosaline Royal Vera 5-7 305-2X 13408 660
s. Foremost Quality's J. C. d. Phil's Royal Rosaline
Golden Royal Louise 5-0 302-2X 11378 569
s. Golden Harvest C Faithless d. Phil's Royal Etta
Marcella Royal Jean 5-0 302-2X 121130 610
s. Osborne Hill Lodemaster d. Phil's Royal Marcella
Lodemasters Royal Betty 3-1 305-2X 12256 580
s. Osborne Hill Lodemaster d. Romer's Royal Marie
Golden Royal Wanda 3-1 305-2X 11256 541
s. Golden Harvest C. Faithless d. Phil's Royal Marcella
*SNIDER, BERNARD, SNIDER HOMESTEAD, NEW ENTERPRISE
Sniders Ideal M. B. Joy 3-6 305-2X 11037 590
s. Ideal's Maybella's Superior d. Snider's Mertzie's Baby
Sniders Ideal Wisk 3-3 305-2X 10352 510
s. Ideal's Maybella's Superior d. Snider's Premier Belle
*THAYER, ALEXANDER D., GWYNLLAN FARM, GWYNEDD VALLEY
Goldwood Navigators Neth 5-9 305-2X 12172 557
s. Curtiss Candy Navigator d. Goldwood D. Beth
Gwynllan Bright Clarann 2-3 305-2X 12038 519
s. Locust Grove Bright Jonah d. Gwynllan Bond's Clara

SOUTH CAROLINA

COLEMAN, G. MELLWOOD, SALUDA
Breeze Haven Leollie 5-3 305-2X 11160 532
s. J. C.'s Leader d. Breeze Haven Polly Ann
CROCKER, ROBERT J., JR., LAURA-LYN, UNION
Edisto Farms E. Venus 3-0 305-2X 11500 502
s. Normandy Elector d. Edisto Farms M. Vada
Quail Roost Royalty Tidy 2-2 305-2X 9640 440
s. Quail Roost M. Royalty d. Quail Roost Kater Tidy
CROUCH, NORMAN J. & RANKIN, D. HOYT, CHAJAN FARMS, SALUDA
Mar Mac Noble Ruth 7-4 305-2X 12100 401
s. Locust Grove H. Noble d. Mar Mac Bommer's Fairy
Chajan J. Dorosa 2-7 304-2X 9590 392
s. Cross Arrows A. Jongleur d. Stroudcrest Lady Dorosa
HINSON, C. R., GREEN FIELDS FARM, BENNETTSVILLE
Green Fields Pioneer Fantasy 8-1 305-2X 11010 516
s. Edisto Farms G. Pioneer d. Gold Branch CMAG Dairymaid B
MACK, F. W. IDEAL SUNSET FARMS, NORTH
Ideal Sunset Farms Voella 4-1 305-2X 11960 395
s. Welcome In Chum's Valor d. Evergreen Philamistry
Ideal Sunset Farms Dancer 4-1 305-2X 13260 506
s. Welcome In Chum's Valor d. Rock Springs Dowager
Highlands King Sheba 3-5 275-2X 11140 416
s. Langwater King of Sheba d. Highland's Beauty's Flower

THORNWELL ORPHANAGE, THORNWELL ORPHANAGE DAIRY, CLINTON
Thornwell Farms Becky 6-3 305-2X 13860 596
s. LushAcres Hermes Chief d. Thornwell Farms Roxanne

TENNESSEE

BASSE, ROBERT W. & OWEN, HOYTE, MURFREESBORO
Leaths Farm K. Frances 7-4 305-2X 12330 513
s. McDonald Farms Rival's Theron d. Pondale's Lad's Jocelyn
Leaths Farm O. Pat Joan 7-3 305-2X 11520 471
s. McDonald Farms Rival's Theron d. Pondale's D. Pat
Jenowen Norma 6-1 305-2X 12970 522
s. Maple Dawn Squire's Neon d. Station Camp's Linda
Rose Owen Fames Rose 2-0 305-2X 10930 467
s. Henslee Farms V. Fame d. Pondale's Lad's Rosalind
Rose Owen Royal Joyce 2-0 305-2X 9880 452
s. Henslee Farms Nona's Royal d. Rose-Owen Lomen's Jo Ann
FREEZE, MELVIN E., MEADOW BRANCH FARM, MORRISON
Meadow Branch Pamela 5-2 305-2X 14120 525
s. Henslee Farms Butterfat Duke d. Roark Farms Alert Poppy
Meadow Branch V. Barbara 4-0 305-2X 12180 555
s. Meadow Branch S. Victor d. Maple Crest Lord's Beverly
*HARMON, ROBERT N., HARMON'S GUERNSEY FARM, GREENVILLE
Royal Bulla 3-5 305-2X 10584 584
s. Bayville Royal Orson d. Harmon's Bowman's Isbell
*HOLMES, LOUIS, TWIN OAK'S FARM, SPRINGFIELD
Twin Oak Dynamos Norine 5-7 305-2X 11676 567
s. Hermitage View Pat's Dynamo d. Twin Oak's Maxim Fairy
*HOUSLEY, LEE, RIDGEWAY FARM, RICEVILLE
Hemlock Lucky Ann 11-1 305-2X 10776 476
s. Quail Roost Lucky Glamor d. Spruce Run Noblesse Anita
Marshland N. Sapphire 5-2 305-2X 12004 530
s. Franchester Model's Neptune d. Marshland V Crystal
Emroy Flame Milly 2-4 305-2X 14357 626
s. Emroy Flame d. Emroy Dick Melita
*LANGFORD, L. C. LANGFORD'S HERMITAGE VIEW FARM, HERMITAGE
Bayville Majestic Flash 7-0 305-2X 12201 559
s. Dinsmore Majestic Jan d. Bayville Socute Flash

TEXAS

LIVELY, J. T. & SON, BLUFF VIEW FARM, DALLAS
Bluff View Pats K. Honey 7-10 305-2X 11200 461
s. McDonald Farms Le Patrician d. Haddon's M. Kate
Birchs S. Kinghaven 6-10 305-2X 11840 489
s. Fairlawn Hornet's Birch d. North's Kinghaven Swallow
Bluff View Pats Donita 4-1 305-2X 10510 491
s. McDonald Farms Le Patrician d. Bluff View Sandy's D. Q. Dorine
MOORE, W. LEE, LAVON FARMS, PLANO
Great Elm L. A. Barbee 7-5 305-2X 12390 514
s. Langwater Archie d. Great Elm Phil's Barbara
Fuller Farms Peerless Corinne 4-6 305-2X 13090 633
s. McDonald Farms Fore Peerless d. Eagle Valley H. Corana
Lavon Farms A. Wilma 2-2 405-2X 10460 461
s. McDonald Farms Mister Andy d. Robin Roost War Wilda

UTAH

DAINES, C. J. & DWYTH M., CACHE MEADOWS FARM, LOGAN
Cedarcroft Gems Ardis 3-7 305-2X 11210 571
s. Valley Gem Tasteful's Cascade d. Cedarcroft Cascade's Alice
Cache Meadow S. K. Benita 2-4 284-2X 9290 524
s. Shamrock St. King d. Cache Meadow C. Benita

VIRGINIA

BARTENSLAGER, ARTHUR V., BELLEMONT FARM, CHURCHVILLE
Ben Tulloch Raiders Marian 9-10 305-2X 12470 625
s. Klondike Holliraider d. Klondike Premost Marian
Bellemonte Pre Fancy 5-10 305-2X 11120 535
s. McDonald Farms Pre Eminent d. Laurel Cliff Miss Fancy
T. S.'s Miss Ida 3-2 305-2X 10970 545
s. Osborne Hill Masterpiece d. Aplebrook Pal's Ida
BAYVILLE FARMS, INCORPORATED, NORFOLK
Bayville Socute Alletta 9-8 304-2X 11340 486
s. Southampton Maxim d. Bayville Margaret Alletta
Bayville Margaret Maddie 9-4 305-2X 11790 505
s. Bournedale General Mars d. Bayville Ray Madeline
Bayville Margaret Joan 6-11 305-2X 11320 515
s. Bournedale General Mars d. Bayville Jade
Two B. Z. Two Gaylark Ellas Sue 6-6 305-2X 12020 635
s. Quincy Cavalier's Gaylark d. Cumberland Spring's Queen Ella
Bayville C. Maryanne 3-8 305-2X 10400 545
s. Glengeran King Fortune d. Bayville Marvelous Maryanne
Bayville Royal Actorine 3-6 305-2X 10570 496
s. Bayville Royal Leslie d. Bayville Margaret Actress
Bayville Duchess Luray 3-4 305-2X 12010 528
s. Bayville Royal Duke d. Bayville Dimple Luray
Bayville Lucky Levity 3-4 305-2X 12170 528
s. Bayville Lucky Nick d. Bayville Margaret Laughter
Bayville Fame Victorette 3-4 305-2X 10230 489
s. Holliknoll Man O'War d. Bayville Socute Victorette
Bayville Majestic Maureen 3-2 305-2X 11810 489
s. Dinsmore Majestic Jan d. Bayville Socute Maureen
Bayville Jolly Gladine 3-0 305-2X 11210 559
s. Bayville General Jolly d. Bayville Royal Gladine
Bayville Gay Gertie 2-6 305-2X 12380 513
s. Bayville Gay Cavalier d. Bayville Socute Gertrude
Bayville B. Margo 2-4 305-2X 9530 486
s. Holliknoll Captain d. Bayville Royal Marg-o-rita
Bayville Gay Dairymiss 2-3 305-2X 9140 404
s. Bayville Gay Cavalier d. Bayville Royal Dairymiss
Bayville Gay Redrose 2-3 305-2X 10000 453
s. Bayville Gay Cavalier d. Bayville Royal Redrose

Register your JULY calves now

Bayville C. Barbee 2-3 305-2X 9560 499
s. Glengeran King Fortune d. Bayville Maxprint Barbee
Bayville Virgil Kathy 2-3 298-2X 9970 475
s. Bayville Royal Virginian d. Bayville Loyal Kathy
Bayville C. Olinda 2-3 286-2X 9360 469
s. Glengeran King Fortune d. Bayville Maxprint Olinda
BRUBAKER, DANIEL W., SHENMONT FARM, DAYTON
Delores of Al-Bro 4-2 305-2X 12460 706
s. McDonald Farms Le Osmund d. Joe of Al-Bro
Shenmont Marvelous Mona 2-5 305-2X 9780 455
s. Bayville Marvelous General d. Walnut Grove Illustrator Mable
Augusto Princes Chic 2-4 305-2X 10010 519
s. Tarbell Romulus May Prince d. Corotoman M. Audrey
CAMP, W. M., HOLLIKNOLL FARM, FRANKLIN
Holliknoll Bonds Fortuna 3-7 305-2X 12290 525
s. Wandamere Anson's Bond d. Delwake Norma
CLARK, E. LYLE, JR., CLARKDALE FARM, STUART
Clark Farms Raider Polly 8-1 305-2X 11460 598
s. Klondike Raider's Dreamer d. Beaver Creek Hollivista's Joy
Clarkdale Margie Floss 3-1 305-2X 10650 506
s. Bayville Royal Marshal d. Clarkdale Raider's Sweetheart
CLARK, J. MYRON, RED LEVEL FARM, STUART
Dan Valley Pollyanne 7-9 305-2X 14050 609
s. Foremost J. C.'s Fearless d. Dan Valley June Polly
¶CROWGEY, R. R., HAM FARM, WYTHEVILLE
Ham Farm Hostess U. Lewis 2-11 365-2X 12168 580
s. Northern A. Odetta's Univac d. Ham Farm Monica W. Hostess
Ham Farm Isabel U. Lance 2-11 327-2X 11925 611
s. Northern A. Odetta's Univac d. Ham Farm Wilena P. Isabel
Ham Farm Honora U. Lare 3-0 300-2X 10132 512
s. Northern A. Odetta's Univac d. Ham Farm Famous W. Honora
Ham Farm E. Lemons Matron 2-0 362-2X 10315 495
s. Ham Farm Sweetheart L. Energy d. Ham Farm W. Duffy's Lemon
Ham Farm C. Jauntys Nestle 1-10 289-2X 8808 434
s. Colbys Commander d. Ham Farm Annabell K. Jaunty
CUTCHINS, C. A., III, DEERPATH FARMS, FRANKLIN
Deerpath Leaders Carrie 2-7 305-2X 9910 434
s. Woodvale Leader's Nugget d. Deerpath Lucifer's Coleen
DANIEL, CHARLOTTE B., BRANDON FARM, SPRING GROVE
Brandon B. Janice 9-0 305-2X 11410 443
s. Midview Violet's Blaze d. Rowe's King's Jane
Brandon G. Lorraine 4-7 305-2X 12040 677
s. Bayville Marvelous General d. Brandon R. Lucerne
Martins Farm Donna Lee 4-5 305-2X 13050 569
s. Martin Farm General Lee d. Martin's Farm Donna
DILLARD, D. H., HOMEWOOD FARMS, MONROE
Homewood Golden May 7-11 305-2X 15230 654
s. Homewood Golden Prince d. Mt. Meadow Ollie May
Homewood Warriors Pauline 6-9 303-2X 14960 651
s. Bayville General Warrior d. Homewood Raider's Pauline
Homewood Superiors S. Gem 2-4 305-2X 10090 466
s. Ideal's Beaut's Superior d. Homewood Standbest's Gem
Homewood Superiors Karen 2-4 305-2X 10040 449
s. Ideal's Beaut's Superior d. Homewood Warriors Kay
¶ELAM, C. N., BELNEMUS FARM, POWHATAN
Belnemus Noble Sylvia 6-0 305-2X 11626 629
s. Whippernock's Romulus Noble d. Vaughandale's Virgie
Belnemus Marcus Dixie 3-11 305-2X 12236 609
s. Ben Venue Marcus d. Emory's St. Patrick Gail
Belnemus Maid 4-10 305-2X 12549 658
s. Coldspring's Noble's Favorite d. Vaughandale's Noble Maid
¶PADDOCK, MARGARET A., BEN VENUE, THE PLAINS
Emorys Actors Jessica 5-11 365-2X 15994 673
s. Burkeville Emory's Actor d. Emory's St. Patrick's Elvira
Ben Venue Standbests Louella 3-9 312-2X 12286 588
s. Ben Venue Betsy's Standbest d. Ideal's Admiral's Louella
Ben Venue Standbests Bridie 3-5 299-2X 10921 523
s. Ben Venue Betsy's Standbest d. Ben Venue Bridget
Northern F. Hermes Loyalty 3-5 294-2X 11019 546
s. Northern F Hermes d. Northern O Loyalty
Ben Venue Superiors Daisy 2-10 320-2X 12467 560
s. Ben Venue Iola's Superior d. Ideal's Superior's Daisy
RICHARDSON, E. J., DUN-ROAMIN GUERNSEY FARM, GALAX
Rich View Jays Maryetta 10-5 305-2X 12160 594
s. Sterlingold Lord Jay d. Richview's Mary
Richview Princes Vivian 4-2 305-2X 12400 524
s. Richview Steadfast Prince d. Richview Jay's Virginia
Richview Kings Bellina 2-4 301-2X 11450 521
s. Richview Indigo's King d. Richview B. Bell
SCOTT, W. H. & BRIDGES, GORDON W., HUNTERDALE FARMS, FRANKLIN
Hunterdale Golden Kora 10-1 305-2X 10890 498
s. Hunterdale Golden Maxim d. Hunterdale Knight's Koretta
Hunterdale Golden Susan 9-3 305-2X 12470 617
s. Hunterdale Golden Maxim d. Maxim's Gay Susie
Hunterdale Wistars Flapper 4-5 305-2X 12560 641
s. Franchester P. Wistar d. Hunterdale Master's Flapper
Hunterdale Wistars Rosanna 3-5 305-2X 13190 652
s. Franchester P. Wistar d. Hunterdale Golden Rose
Hunterdale Wistars Margery 2-3 305-2X 11530 538
s. Franchester P. Wistar d. Hunterdale Golden Sadina
TURNER, DAVID P., GREEN PASTURES FARMS, STAUNTON
Augusto I. Honey 2-1 301-2X 10400 545
s. Golden Harvest C. Invincible d. Corotoman M. Heroine
VIRGINIA POLYTECHNIC INSTITUTE, BLACKSBURG
VPI Ivanhoe June Flora 5-6 305-2X 11830 668
s. Klondike Premost Ivanhoe d. V. P. I. Majesty Emily June
WALKER, J. F., ESTATE, PINE GROVE DAIRY, PORTSMOUTH
Pine Grove Pre Moonbeam 8-4 305-2X 10890 549
s. McDonald Farms Pre Lady's Man d. Holliknoll Majesty Moonbeam
Pine Grove Pre Dairymaid 4-7 305-2X 12570 625
s. McDonald Farms Pre Lady's Man d. Bayville Impmost Dairygirl
Pine Grove C. Lassie 3-7 305-2X 10650 568
s. Glengeran King Fortune d. Pleasant View Lassie
Pine Grove Deer Madonna 3-7 305-2X 10670 444
s. Bayville Deer-slayer d. Dinsmore Mayroyal Madonna
WHITEHEAD, T. L., MAPLETON FARM, NASSAWADOX
Ideals Ninbests Luna 6-3 305-2X 11020 494
s. Ideal's Ninbest d. Ideal's L. D.'s Luna

WASHINGTON

¶BOSSE, HERMAN & WALTER, WALMAR FARM, SNOHOMISH
Cindy Cordelia Lady O'War 7-9 305-2X 13508 568
s. Western Glow Man O'War d. Cindy Cordelia
¶DUDONSKY BROTHERS, PATHWAY'S FARM, CASTLE ROCK
White Water Lesters Marcia 5-11 305-2X 12186 605
s. White Water Master's Lester d. Cla-ore Knight's Moonlight
EKSTRAN, HERBERT V., BROCKWELL FARM, BOW
Brockwell F. Alicia 7-10 290-2X 17269 785
s. Coldspring's B. R. Forcaster d. Brockwell Royal Alice
Brockwell Dolphin Clarice 2-4 305-2X 10561 486
s. Mulhocaway Butterfat Dolphin d. Brockwell F. Clarice
¶OLSON, JAMES P., RIVER ROAD FARM, MOUNT VERNON
River Road Pan 8-7 349-2X 14150 677
s. Western Glow His Honor d. River Road Pandora
River Road Nancy 6-2 341-2X 12753 643
s. Bog Meadow Junior Chips d. Fircrest General's Naomi
River Road Gigi 4-3 295-2X 11875 514
s. Fairmount Raeder Hector d. River Road Honor's Glenna
River Road C. Primrose 3-1 336-2X 15990 591
s. Hominy Hill Champion d. River Road Portia
River Road T. Pixie 2-2 365-2X 11396 502
s. Western Glow Maryanns Traveler d. River Road Pela
VALLEY GEM FARMS, INCORPORATED, ARLINGTON
Valley Gem Compatible 2-6 305-2X 10410 479
s. Valley Gem Tasteful's Cascade d. Valley Gem Promptness
¶VAN MERSBERGEN, LEWIS, WILL-O-WEST FARM, LYNDEN
Will-O-West Ballots Fairy 8-8 283-2X 10545 439
s. Fame's Ballot of Aldarra d. Pleasant View's Duchess O'War
¶WESTERN GLOW FARMS, INCORPORATED, BOW
Midway Marigold 11-8 305-2X 13407 545
s. Western Glow Marymost d. Midway Lilac
Golden Bell of Golden Bow 9-8 305-2X 12777 530
s. Charlie Q of Golden Bow d. Silverbell of Aldarra
Western Glow Merry Martha 6-7 300-2X 11612 518
s. Western Glow Marymost d. Royal Martha of Aldarra
Western Glow Merry Margret 6-7 305-2X 13487 605
s. Western Glow Marymost d. Royal Martha of Aldarra
Western Glow Transfers Margo 5-2 305-2X 14244 669
s. Blakeford Transfer d. Midway Marigold
White Water Lesters Quincy 5-5 305-2X 17500 857
s. White Water Master's Lester d. White Water Colonel's Quita
Western Glow K. Gloria 2-3 305-2X 12735 564
s. Cla-ore Knight's Jon d. Golden Bell of Golden Bow
Western Glow Kings Malita 2-2 305-2X 9736 466
s. Riverview Malita's King d. Western Glow Butterfat Maiden
¶WINEBERG, WILLIAM J., WINEBERG FARMS, VANCOUVER
Royal Acres Eskimo Jean 9-1 365-2X 13741 722
s. Bonnibell Eskimo d. Royal Acres Jewel
Wineberg Farms I. S. Princess 3-6 297-2X 11772 608
s. Bess's Glenmont of Home Supply d. Wineberg Farms Rona
Wilsona Marksman Lynne 3-6 365-2X 14046 679
s. Wilsona Bond's Marksman d. Wilsona Lynne's Laughter

WISCONSIN

¶SCHROEDER, EDGAR, NATHAN HILL FARM, ONALASKA
Clif-Jans Gallant Queen 2-9 305-2X 9977 440
s. Hullwood Gallant d. Wildwood Run's Myhaven Queen

SCHEDULE OF REGISTRY FEES EFFECTIVE FEBRUARY 1, 1964

	Animals Under 8 months	8 to 12 months	12 to 24 months
AGCC MEMBER	☐ $4.00	☐ $5.00	☐ $10.00
NON-MEMBER	☐ 5.00	☐ 6.00	☐ 11.00

Registration of animals over 24 months of age will be denied except by vote of the Board of Directors. If approved, the registration fee will be $15 for members and $16 for non-members.

Early REGISTRATION Makes CENTS

SIRE SUMMARIES

Summaries are prepared of sires having ten or more daughters with official production records. In computing the classification average, only the last rating of each daughter is used.

& Before the name indicates a sire currently or previously owned or leased by an artificial breeding unit or a privately owned sire used artificially outside the owners' herds.

* Before a sire's registration number indicates resummarized sire.

SIRE'S NAME	Reg. No.	No. Tested Drs.	No. Records	M. E. 305-2x Milk	%	Fat	No. Cl. Drs.	Ave. Cl.
ALFALFA FARM HAPPY DAYS	534484	10	12	10405	49	507		
ALPINE ROSE SECRET JUPITER	537743	11	11	9670	50	487		
&ARGILLA BRIGHT STARS BRUTUS	519472	11	16	11536	50	574	9	827
AVALONG FARMS IDEAL	509632	14	25	9488	45	430		
BAY MEADOW DAHLIAS DUKE	*530255	13	22	13257	47	624	13	851
BROOKBERRY WESTERN CHALLENGER	531709	10	15	10287	48	493	14	815
CHEDCO KING JAMES	*523671	18	29	9928	48	477	20	830
COLBYS COMMANDER	546352	10	10	10325	49	501		
CROSS ARROWS A JONGLEUR	526994	10	10	8853	43	385		
DAIRYMAN FS JADO	516149	10	16	9113	54	489	10	845
DINSMORE MAYROYAL PEER	529788	11	14	6636	45	301		
DUMAR FARM FLAMES TED	535512	10	15	7860	53	420	9	814
ELMWOOD CARLOS	534136	10	10	10817	49	528		
&FAR WEST LOUS MAINMOST	535119	10	10	10151	50	505		
GLENGERAN FORTUNES LEADER	524279	10	16	7778	49	385		
GOLDEN GRANGE IDEAL FINANCIER	531798	11	17	9412	50	474		
&GOLDEN HARVEST F GLADSTONE	537299	11	11	10200	50	513	3	840
GOLDEN HARVEST H BEACON	534855	11	17	9484	50	477	12	828
&GOLDEN HARVEST KINGS GOURMET	537301	10	10	10016	51	510	3	788
HANOVER HILL LEADERS PRINCE	530210	11	16	10366	52	541	16	831
HENSLEE FARMS WESTERNER	523214	11	17	10676	49	524	8	799
HILDA ROY BUTTERFAT BEAU	531390	11	15	10242	50	507	7	812
HOLCOMBS N AL	523664	10	14	9910	45	445		
&LOCUST GROVE MELINDAS WINSTON	523793	10	15	10406	52	543	4	779
MCDONALD FARMS LE TYCOON	509199	11	17	10570	53	561	8	844
MCDONALD FARMS RIVAL WARRIOR	522990	10	21	10561	54	567	8	829
NORTHERN VIKING	485508	10	10	8808	46	402	15	836
&NORTHS MASTERS NILE VALLEY	448408	10	18	8537	49	421	15	806
ROCK HAVEN SUNRISES BUTTERFAT	541734	10	17	8253	48	400	1	820
&SYCAMORE BUTTERFAT AUTOCRAT	532664	11	13	11404	50	575	8	791
&VALLEY OAKS SHEIKS NITRO	521653	12	13	10251	48	495	4	808
VILLA CREST MAY ROSE KING	519780	10	17	10195	51	516	16	838
WESSLAWN ALLENS MAGIC	514308	10	14	9711	51	498	9	812
WILLOW BROOK SELECT	530781	10	13	8358	52	438		
WOODACRES LORD CHARMER	*533805	14	17	10933	49	532	16	823
WYNO BEAUS PREAMBLE	501459	10	17	10490	46	486	16	793
YELLOW CREEK S TRAVELER	*531473	17	21	10063	49	493	24	836
ZEITLER FARMS LEVITY HOLLISTON	534095	12	14	11175	49	544	5	812

Register your JULY calves now

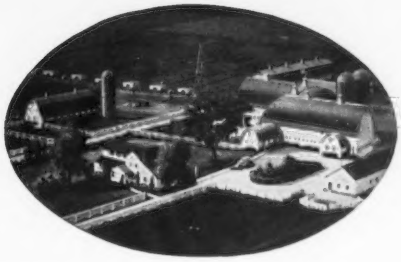
1963 MILK FLOW QUEENS

THE FOLLOWING LIST of 100 cows was compiled from records official during 1963 and recognizes the highest M. E. 305-2X milk records for the year. The first record listed exceeds the M. E. 305-2X breed milk average of 9592 pounds by 131.8% and the last record exceeds the average by 76.6%.
* Div. indicates type of record: A = AR, D = DHIR, H = HIR.

Cow's Name	*Div.	Class	AGE Yrs.	AGE Mos.	Actual Record Milk	Actual Record Fat	%	ME 305-2x Milk	ME 305-2x Fat
KOKOSINGS FREE LAUGHTER	H	305 2	8	01	21794	1095	50	22229	1116
GRAYCE FARMS JESSICA	H	305 2	10	05	20055	856	43	20857	890
LANGMORE DOMINANT LIBBY	H	305 2	8	00	20520	885	43	20725	893
ROSENDAHL CAVALIER DELLA	H	305 2	2	08	17539	765	44	20345	887
MAYFLOWERS L DUCHESS	D	305 2	6	00	20140	886	44	20140	886
LONE OAK SELECT O DAY	H	305 2	12	08	18459	881	48	20120	960
ELLCONN KNIGHT CONNIE	D	305 2	6	07	19760	960	49	19760	960
FERN WOOD ACTORS MIRAGE	H	305 2	7	10	19431	933	48	19625	942
HOMINY HILL CHAMPION HESTA	A	305 2	3	09	18148	901	50	19418	964
STONEHOUSE PATTY	D	305 2	6	10	19390	738	38	19390	738
FLINTMERE JANICE	H	365 3	9	11	25436	1248	49	19374	950
GRAYCE FARMS FOREMOSTS JESSIE	H	305 2	3	11	18062	829	46	19326	887
SOUTH VIEW VALORS GLENORA	D	305 2	1	11	15300	753	49	19278	948
COLBYS ELLA	D	305 2	8	11	18860	781	41	19237	796
GAYOSO VIEW FAME ELISE	D	305 2	3	08	17740	763	43	19159	824
ROZAVU NOBLE DORA	D	305 2	13	03	17360	926	53	19096	1018
BLAKEFORD DARLENE	H	305 2	3	05	17498	792	45	19072	863
ESSIE OF RED RIDGE FARM	D	305 2	9	07	18490	922	50	19044	949
NORGERTS ROYAL NAN	D	305 2	5	03	18700	906	48	18887	915
HOMINY HILL CHAMPION FERN	H	365 2	8	02	21742	994	46	18850	861
DUNWALKE FORTUNES PRINCESS	A	305 2	3	08	17358	849	49	18746	916
IDEALS SUPERIORS CHERYL	A	365 3	4	10	24525	1223	50	18680	931
FOXS RAE OF WAUKESHA	H	305 2	4	07	17934	705	39	18651	733
HOMEWOOD STANDBESTS PORTIA	D	305 2	4	08	17860	1031	58	18574	1072
IDEALS SUPERIORS HYACINTH	A	305 3	6	03	21332	1021	48	18558	888
GOLDEN DEW MAYORS MAY	D	305 2	5	06	18330	872	48	18513	880
CORNER VIEW K QUALITY	D	305 2	12	07	16950	648	38	18475	706
CLEARVIEW FARMS MAYORS ADELE	D	305 2	4	08	17750	792	45	18460	823
ROSALAYN MASTERS MARY MAY	H	297 2	5	09	18429	928	50	18429	928
HOPE CREEKS MARY	D	305 2	13	02	16720	739	44	18392	812
IDEALS SUPERIORS MONA	A	365 3	4	08	23884	1240	52	18368	953
GROSS ACRES FAMES SONS CINDY	H	305 2	6	10	18356	958	52	18356	958
APPLEBROOK PREDICTION CARLA	D	305 2	8	09	17950	865	48	18309	882
GAYOSO VIEWS FAMES ESSIE	D	305 2	5	04	17980	698	39	18159	704
WHITE HALLS L B PATTER	D	305 2	2	02	14870	588	40	18141	717
DEEP LAKE FLASHS CHARM	D	305 2	2	05	15230	695	46	18123	827
BREN BERN FAL MARGOT	H	305 2	3	09	16911	836	49	18094	894
LAUXMONT DIAMOND LIL	H	305 2	7	03	18079	738	41	18079	738
EMROY BON ANNA	D	305 2	3	01	16250	758	47	18037	841
IDEALS SUPERLINES VERNA	H	305 2	5	01	17680	945	53	18033	963
WAS MERE STATESMANS GLAMOR	D	305 2	2	04	14980	761	51	17976	913
SANS SOUCI BOND LAUREL	H	305 2	5	01	17591	860	49	17942	877
WYNO HERO JADE	H	305 2	2	05	15071	703	47	17934	836
WYNO HERO ELMO	H	305 2	2	06	15185	801	53	17918	945
HOMINY HILL CHAMPION DARLING	A	305 2	6	00	17914	916	51	17914	916

Early REGISTRATION Makes CENTS

WOODACRES LADY JANE	H	305	2	3	05	16271	817	50	17735	890
ROLLING ACRES ELECTORS BOSSY	D	305	2	4	00	16720	699	42	17723	740
ROSE OWEN C ROSIE	D	305	2	3	05	16250	686	42	17712	747
NYALA PRINCES MISS LIBERTY	H	365	2	12	08	19113	936	49	17708	867
FRIENDSHIP E LEADER CON JILL	D	305	2	3	09	16510	751	45	17665	803
NORTHERN A CORDELLA	A	365	2	4	09	20157	1051	52	17647	920
TRANQUILLITYS MORN	D	305	2	3	00	15710	762	49	17595	853
LOCKSHORE M NERISSA	D	305	2	4	05	16740	763	46	17577	801
HILDA ROY HOLLI CAROLYN	D	305	2	5	06	17400	840	48	17574	848
SA ROSA NADINE	H	365	2	5	08	20652	1014	49	17554	861
PARTRIDGE R P LOBELIA	D	305	2	4	09	17020	875	51	17530	901
WELCOME IN MCK TULIP	H	365	2	9	05	19995	843	42	17505	738
WESTERN GLOW F MARYLOU	H	305	2	10	09	16659	706	42	17491	741
CONOVERS MAXIM COM FAITH	A	305	2	2	06	14795	744	50	17458	877
B H H MAJESTYS WINONA	D	305	2	9	03	16950	862	51	17458	887
IDEALS BEACONS LAURIE	D	305	2	3	08	16150	825	51	17442	891
NORGERTS ROYAL KATRINA	D	305	2	4	01	16440	739	45	17426	783
BURKEVILLE EMORYS ELNA	A	365	3	9	07	22849	979	43	17403	745
MEADOW WOOD I JUNBELL	D	305	2	3	02	15800	703	44	17380	773
DALOMAS BUTTERFAT ROSE	H	305	2	6	02	17372	772	44	17372	772
MEADOW GOLD IMPERIAL TRANQUIL	H	365	2	6	02	20430	968	47	17365	822
SPAR HILL CECILIA	D	305	2	4	04	16530	760	46	17356	798
FAR FIELDS ILENE	D	305	2	7	00	17350	851	49	17350	851
IDEALS SUPERIORS CHARM	A	365	3	4	10	22775	1337	59	17347	1018
IDEALS SUPERIORS LA RUBY	A	305	3	5	08	19939	1047	53	17346	910
WYNO HERO ROSELLEN	H	305	2	2	03	14313	719	50	17318	869
GILDERDALE GOLDEN ANN	D	305	2	7	11	17140	840	49	17311	848
IDEALS SUPERIORS KATE	A	365	3	4	08	22484	1143	51	17291	879
WOODACRES MISS VICKIE	H	365	2	5	05	20116	1116	55	17269	958
PRE EMINENT SUNNY VELMA	D	305	2	3	06	15980	704	44	17258	760
FRIENDSHIP TRANS P R N MARIEL	D	305	2	3	05	15820	706	45	17243	769
MAY RICH TINA	D	302	2	2	00	13890	565	41	17223	700
DENDELS ORCHARDS RUTH	D	305	2	4	10	16710	859	51	17211	884
CLOVER LEAF BUTTERFAT CICELY	D	305	2	5	06	17040	814	48	17210	822
NORGERTS ROYAL SHIRLEY ANN	D	305	2	9	08	16700	778	47	17201	801
REED FARMS FAIRY	D	305	2	8	04	16860	801	48	17197	817
WESTWARD ROXANNE	D	305	2	5	05	17010	855	50	17180	863
ADELL FARM NIGHTINGALE F DORIS	H	365	2	7	11	19993	952	48	17163	817
HOMINY HILL R K ANISE	A	305	2	4	10	16654	1021	61	17153	1051
BARONETS DELLA	D	305	2	10	02	16490	677	41	17149	704
ROSEWOOD L STAR	D	305	2	2	01	13930	724	52	17133	890
DEEP LAKE FLASHS ANNABEL	D	305	2	3	07	15860	805	51	17128	869
WYNO HERO YOLA	H	305	2	3	02	15546	665	43	17100	731
RIVERSIDE ACRES LUCKY LOU	D	305	2	8	03	16760	923	55	17095	941
WHITE HALLS STEADY LADY	D	305	2	5	01	16760	689	41	17095	702
OWENS PLACE C CHERRY	H	305	2	3	11	15973	714	45	17091	763
DEWAN FARMS PRE JUST JANIE	D	305	2	3	02	15510	696	45	17061	765
IDEALS SUPERIORS CHARLOTTE	A	365	3	4	11	22352	1119	50	17025	852
RIVERVIEW GENERALS MIGNONETTE	D	305	2	11	00	16060	801	50	17023	849
BREN BERN LILLIAN	H	305	2	5	07	17003	640	38	17003	640
METZGER FARMS PEER VALERIE	A	305	2	5	01	16647	810	49	16979	826
CLA ORE LIBERATORS BRIDGET	D	305	2	4	05	16170	712	44	16978	747
MERIT A PEERESS	D	305	2	6	08	16950	718	42	16950	718
DARBY VALE C DONNITA	A	365	3	5	03	22683	1006	44	16941	751
FRIENDSHIP PRINCES C FLOSSIE	D	305	2	3	02	15390	713	46	16929	784



Rosewood Farms

ROSELLE, ILLINOIS

W. H. ODLUM, Owner
Phone: 529-2983

Registered Guernsey Cattle
MARVIN R. FANSHER, Manager
DON GRAVER, Herdsman

A Great EXCELLENT Cow

A Producer — — A Reproducer

Gold ★ Breeder '60 '61 '62

ROSEWOOD BEA GRACE

VG '58 '60 – **Excellent** '61 '62 '63

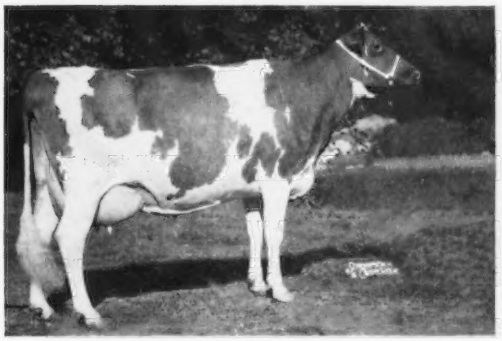
In five years, her type score increased from 85.5 to 92.5

7941—412—Jr2HIR—305—2x
11204—569—Sr4HIR—305—2x
13890—723—5DHIR—305—2x

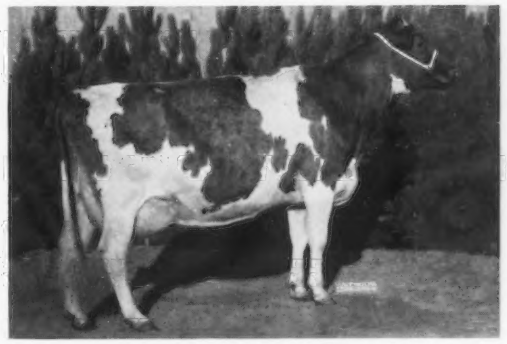
On retest with another fine record in progress.
1st Aged Cow, Sr. & Gr. Ch., I. D. S., 1961, 2nd Aged, I. D. S., 1963.

Reserve All-American Aged Cow, 1961.

NOTE THE IMPROVEMENT IN BEA GRACE AS SHE MATURES



Picture taken in 1961.



Picture taken in 1963.

BEA GRACE is backed by GOLD STAR inheritance top and bottom. She is a daughter of **Rosewood Royal Aristocrat,** GOLD ★ SIRE, out of a daughter of **Boulder Bridge Scotsman,** GOLD ★ SIRE, he sire of 3 GOLD STAR sons and a GOLD STAR daughter.

BEA GRACE is developing an outstanding cow family in our herd. She already has 2 tested daughters, and she freshened in October with a nice heifer by **Nance.**

Her Daughter

By Norgert's Quebec Scotsman
★ GOLD STAR SIRE ★
A NEW CLASS LEADER

Rosewood Quebec Grace
VG '61 '63
11960—690—Sr3DHIR—305—2x
She has just completed a Class Leading Record for Fat Production . . .
15100—*886—Sr4DHIR—305—2x

QUEBEC GRACE is dam of **Rosewood Bea Governor** (by ROYAL ARISTOCRAT), in the herd of R. W. Salmon, Campbellsville, Kentucky, and **Rosewood Bea Graceful** (a full sister to GOVERNOR), 10070—519—Jr2DHIR—305—2x. She is in our herd, and recently freshened as a Jr3-year-old — milking over 60 lbs. daily, 2x.

GOLDEN GUERNSEY

Visitors Always Welcome

WYNO FARMS COMPLETE DISPERSAL

AT THE FARM — MUNCY, PENNSYLVANIA — MONDAY, MAY 11, 1964

Property of
The Estate Alvin R. Bush

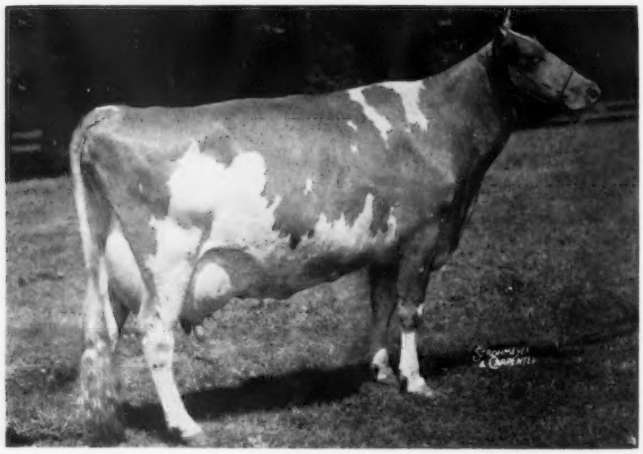
Lee Yost, Manager
Phone: LI 6-3001 (Area Code 717)

SELLING — 126 HEAD — 4 BULLS — 62 COWS — 21 BRED HEIFERS — 39 OPEN HEIFERS

The Wyno herd was established 20 years ago by Mr. Bush with the purchase of outstanding females, regardless of price. The first principal herd sire was Coldspring's Hardwick's Beau, bought in The Guernsey Sale for $5,600 in 1946, the same sale his dam, Coldspring's Romulus' Beauty, sold for $16,500. The following year at Trenton, Mr. Bush purchased Langwater Angelic for $5,500, she one of the oustanding daughters of Langwater Valencian. After coming to Wyno, Angelic made 17269—821—6yrs—365C—3x and classified Excellent twice. At Wyno she dropped 2 sons by "Beau" — Wyno Beau's Saint, that sired 6 Excellent daughters and the A-A Get of Sire in 1956, and Wyno Beau's Cherub, that was Champion at the National and A-A Aged Bull in 1956.

In 1954 the entire Wandamere herd, developed by M. C. Fleming, mainly of Langwater Traveler breeding, was bought for $125,000. In the Wandamere herd was the great young cow, Fairlawn Actor's Helena that was purchased as a bred heifer in the 1951 Franchester Sale for $7,100. At Wyno Farms, Helena became a Gold Star Dam, was Excellent 4 times, All-American Aged Cow, 1956, and made 23198—1053—8HIR—365—2x (see page 1026 Dec. 7 Journal for more details.)

SELLING 10 DIRECT FEMALE DESCENDANTS



FAIRLAWN ACTOR'S HELENA

GOLD STAR DAM

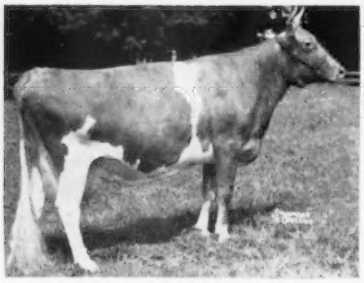
VG '52—E '54 '55 '58 '61

16535—738—Jr2—365C—3x
*18625—863—Jr3—365C—3x
17133—801—Jr4—365—3x
21046—1014—5yrs—365—3x
11763—526—7yrs—186—2x
*23198—1053—8HIR—365—2x

1951—$7100—Franchester Sale

54 HM AA 4 Yrs.
55 HM AA Aged
56 AA Aged

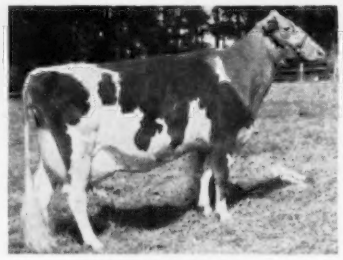
Below are 3 daughters of "Helena" that are selling with offspring



WANDAMERE BOND'S HELENA
VG '55—E '58
15063—675—Sr2—365—3x
14385—618—6HIR—305—2x
13718—623—7HIR—305—2x
14304—619—8HIR—303—2x
Due Oct. 5, 1964 to Henslee Farms V. Fame.

Also in sale her daughter
WYNO VERN'S HELENA
Born Oct. 31, 1963
Sired by McDonald Farms Jolly Vern. **Bond's Helena** is also the dam of **Wyno Saint's Hero,** top selling bull at public auction in 1962 at $21,500. Now at Curtiss Breeding Service, Inc.

A Hero Daughter



WYNO SAINT'S HALO
Born July 22, 1955
13837—712—5HIR—305—2x
14687—720—6HIR—303—2x
Due March 9, 1964 to Gayoso View Top Command. **"Halo's"** offspring selling are:

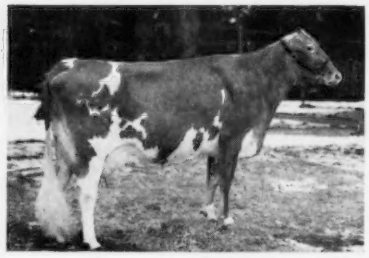
WYNO STATELY HARLEQUIN
Born May 27, 1959
A son of McDonald Farms Pre Statesman, that is selling with several beautiful uddered daughters.

WYNO HAMLET'S CORONET
Born December 2, 1960
On test with 4742—290—Sr2HIR in 92 days, she dam of **WYNO FAME'S CORONET,** a Fame daughter born October 28, 1963.

WYNO FAME'S HALO
Born January 20, 1962
Due April 18, 1964 to Gayoso View Top Command.

WYNO FAME'S HAGAR
Born January 13, 1963
By V. Fame.

WYNO HERO HELEN
Daughter of old Helena that sold for $7,900 in the 1963 Green Meadow Sale to Anson B. Smith, Columbus, Ohio. **Hero is represented by 24 daughters and 2 sons in the Dispersal.** The first 7 Hero daughters average 16444—810—M.E.—305—2x and average 85.9% on classification.



WYNO SAINT'S HOLLY
Born January 8, 1957
Excellent
13385—722—Sr2HIR—305—2x
14935—*807—Sr3HIR—305—2x

Dam of
WYNO FAME'S HOLLY
Born January 4, 1962
A "V. Fame" daughter due April 5 to Gayoso View Top Command.

WYNO HERO HOPE
Born May 6, 1963
By Wyno Saint's Hero.

"Saint's Holly" is also dam of Wyno Hamlet's Hornet, sold for $11,000 in 1961 to Hanover Hill and Golden Harvest.

"Hornet" has developed into an extremely impressive individual and has a lovely group of daughters, sharp with the depth and strength that is characteristic of the "Helena" family.

SALE MANAGED BY
THE MERRYMAN COMPANY
SPARKS, MARYLAND
AND
PENNSYLVANIA GUERNSEY
BREEDERS ASSOCIATION
P.O. Box 458, CAMP HILL, PA.